



MONTANA UNIVERSITY SYSTEM

AND POSTSECONDARY EDUCATION

GUIDE TO
THE ARTICULATION OF EQUIVALENT COURSES
FOR TRANSFER BETWEEN
MONTANA'S PUBLIC COMMUNITY COLLEGES
AND INDIVIDUAL UNITS OF THE
MONTANA UNIVERSITY SYSTEM

OFFICE OF THE COMMISSIONER OF HIGHER EDUCATION

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THE ARTICULATION OF EQUIVALENT COURSES
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MONTANA'S PUBLIC COMMUNITY COLLEGES
AND INDIVIDUAL UNITS OF THE
MONTANA UNIVERSITY SYSTEM**

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PARTICIPATING COLLEGES AND UNIVERSITIES, 1992-93

**Dawson Community College
Eastern Montana College
Flathead Valley Community College
Miles Community College
Montana College of Mineral Science & Technology
Montana State University
Northern Montana College
University of Montana
Western Montana College UM**

TABLE OF CONTENTS

	<u>Page(s)</u>
Introduction	1
Section I: Matrixes of Articulation of Course Equivalency for the Purpose of Transfer From Each Institution in the Montana Community College System to Individual Units of the Montana University System	5
Dawson Community College (DCC)	6
Matrix of Course Equivalency	7
Footnotes to Matrix:	
University of Montana (UM)	31
Montana State University (MSU)	33
Eastern Montana College (EMC)	34
Western Montana College (WMC)	36
Northern Montana College (NMC)	37
Montana College of Mineral Science and Technology (TECH) ...	38
Flathead Valley Community College (FVCC)	39
Matrix of Course Equivalency	41
Footnotes to Matrix:	
University of Montana (UM)	61
Montana State University (MSU)	63
Eastern Montana College (EMC)	64
Western Montana College (WMC)	66
Northern Montana College (NMC)	67
Montana College of Mineral Science and Technology (TECH) ...	68
Miles Community College (MCC)	69
Matrix of Course Equivalency	71
Footnotes to Matrix:	
University of Montana (UM)	81
Montana State University (MSU)	83
Eastern Montana College (EMC)	84
Western Montana College (WMC)	85
Northern Montana College (NMC)	85
Montana College of Mineral Science and Technology (TECH) ...	86
Section II: Course Rubric, Titles and Credits of Equivalent Courses at the Individual Units of the Montana University System	87
University of Montana (UM)	89
Montana State University (MSU)	101
Eastern Montana College (EMC)	113
Western Montana College at University of Montana (WMC)	125
Northern Montana College (NMC)	131
Montana College of Mineral Science and Technology (TECH) ...	141
Index	147



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INTRODUCTION

The Guide to the Articulation of Equivalent Courses for Transfer Between Montana's Public Community Colleges and Individual Units of the Montana University System, hereafter referred to as the Guide to Equivalent Courses, identifies the equivalency of courses offered by the State's public community colleges and accepted for transfer to the State's public senior institutions of higher education. Over time, the Guide to Equivalent Courses will reflect ultimately the equivalency of courses and the applicability of earned credits transferred between the following postsecondary institutions in Montana:

Community colleges to community colleges
Senior institutions to senior institutions
Technical centers to community colleges
Technical centers to senior institutions
Private colleges to community colleges
Private colleges to senior institutions
Private colleges to technical centers
Tribal colleges to community colleges
Tribal colleges to senior institutions
Tribal colleges to technical centers.

Policies and Time Lines Governing the Use of the Guide to Equivalent Courses.

The effective academic term for enrolling in courses to be transferred under the auspices of this Guide is Fall 1992; courses will be transferable immediately.

The courses listed in this Guide are based on the curricula listed in each of the community colleges' most current catalogs. Under normal circumstances, these courses will continue to be offered, as a minimum, over a biennial or three-year cycle, commencing with the Fall of 1992. Due to budget constraints, however, some institutions may find it necessary to either remove courses from their curricula, or to offer them with reduced frequency.

The life of this Guide, subsequent to annual review and revision, is dependent largely upon the annual availability of courses offered by the individual units of the Montana Community College System. Subsequent Guides will be published for immediate reference on an annual basis, for distribution in the spring of each academic year.

Policies Concerning Admission Standards, Academic Progress, and the Transferability of Courses at Individual Institutions.

Each receiving institution's policies regarding admission standards, academic progress, and the transfer of course credit applicable towards the fulfillment of specific degree requirements--differ compulsorily and frequently across the Montana Community College and Montana University Systems. Albeit the purpose of the **Guide to Equivalent Courses** is to identify those courses which are normally applicable towards, or equivalent to specific institutional or departmental requirements, students are advised to first consult with the Office of Admissions at the intended receiving institution to determine the continued applicability of any college-level courses to the general education core or graduation requirements, as well as to their intended area of major or minor study.

Students are further advised that, normally, no course may transfer for credit at the receiving institution if that institution determines the course is remedial or is otherwise non-transferable; whenever possible, such courses are designated in this **Guide** as either **developmental** or **vocational-technical**, and are accompanied by footnoted information. Consequently, all transfer students are advised to consult the catalogs of those institutions to which they intend to transfer.

Credit associated with specific courses, and accepted for transfer purposes, is normally noted under one of three categories: (1) credit accepted towards the **minimum number of credits** required by the receiving institution for **graduation as a baccalaureate**, (2) credit accepted towards fulfillment of the courses and credits prescribed by the receiving institution's **general education core** curriculum, or (3) credit accepted towards fulfillment of the courses and credits prescribed by a **specific major or minor** program offered by the receiving institution.

Accordingly, acceptance of credit should not be confused with its direct application towards fulfillment of the receiving institution's requirements for (1) graduation, (2) the general education core, and/or (3) specific majors, minors, or degrees. Transfer credit may or may not apply towards the graduation requirements of a given college or university, regardless of the number of credits transferred. Credit, other than that intended wholly to meet the general education core requirements of the receiving institution, may be **applied on the basis of the appropriateness of credit** towards a particular institution's specific degree requirements, as determined by the receiving institution. For example, students intending to transfer credits to the Montana College of Mineral Science and Technology (TECH) should be aware that all engineering programs require a two course **sequence** in humanities, as well as in the social sciences. Transfers to Montana State University (MSU) must fulfill their general education core requirements **in coursework outside** their major rubric; students changing majors or related curricula should be aware that courses selected for fulfillment of requirements in a new discipline area may no longer fulfill general education core requirements at MSU.

Acceptable Grades.

Grades of "C" or better are normally necessary to gain credit transferable to baccalaureate-granting colleges and universities in the State of Montana. Some institutions accept "Ds". Students should check with the institution to which they plan to transfer.

Students intending to transfer credits to Miles Community College should note that a maximum of seven credits of "D" grade will be applicable towards degree or certificate requirements. At Northern Montana College (NMC), transfer credit will be given for courses in which satisfactory grades were received; a satisfactory grade for transfer purposes is defined as A, B, C, S, or P; students transferring a "P" grade should consult the NMC catalog regarding the applicability of credit.

Questions Concerning The Transferability of Specific Courses.

As explained earlier, acceptance of credit for the purpose of transfer does not automatically define its applicability towards specific graduation requirements, general education core requirements, nor major/minor requirements. Therefore, questions concerning the transferability of specific courses listed in the **Guide to Equivalent Courses** or elsewhere should be referred directly to the Office of Admissions at the receiving institution; on occasion, students may be referred to one of the receiving institution's academic departments to determine the course equivalency of specific courses prescribed by a specific major, minor, or other program of study.

Instructions for Using the Guide to Equivalent Courses.

This **Guide** is divided into two major sections: the first is titled "Matrixes of Articulation of Course Equivalency for the Purpose of Transfer from Each Institution in the Montana Community College System to Individual Units of the Montana University System", and shall hereafter be referred to as **Section I**; the second is titled "Course Rubric, Titles, and Credits of Equivalent Courses at the Individual Units of the Montana University System", and shall hereafter be referred to as **Section II**.

Section I is divided into three subsections, each of which contains a singular matrix which both lists the curriculum at a specific community college and indicates the equivalency of each course at the six units of the Montana University System. The subsections are provided in alphabetical order, as follows: (1) Dawson Community College, (2) Flathead Valley Community College, and (3) Miles Community College. Each matrix contains footnoted text; in turn, footnotes, which reference special conditions of transfer at the respective units of the Montana University System, are provided at the end of each matrix within each subsection, and are arranged in the order which corresponds to the arrangement of institutions in the headings of each matrix as follows: University of Montana (UM), Montana State University (MSU), Eastern Montana College (EMC), Western Montana College (WMC), Northern Montana College (NMC), and the Montana College of Mineral Science and Technology (TECH).

Section II is divided into six subsections, each of which contains the course rubric, title, and credits of each course listed in the equivalency matrixes contained in **Section I**. The curricula of each institution are provided in the following order: University of Montana (UM), Montana State University (MSU), Eastern Montana College (EMC), Western Montana College (WMC), Northern Montana College (NMC), and the Montana College of Mineral Science and Technology (TECH).

As an example of how this Guide might be consulted, the reader might be curious about the status of course equivalency for Dawson Community College's (DCC's) course titled, Anthropology (AN) 101 **Introduction to Anthropology**, offered for three semester credits.

- Step One:** The reader would find this course listed as AN 101 under the subheading of **Anthropology** in the curriculum listings for DCC, as provided in the first matrix of **Section I** in the **Guide to Equivalent Courses**. The reader would discover that the course would transfer to the University of Montana (UM) as equivalent to UM's ANTH 101H¹; the same course at DCC would also transfer to Montana State University (MSU) as ANTH 101S#², to Eastern Montana College (EMC) as SOC 211, to Western Montana College (WMC) as HSS 105, and to both Northern Montana College (NMC) and the Montana College of Mineral Science and Technology (TECH) as **general electives**.
- Step Two:** To learn the full title of ANTH 101H¹ at UM, the reader would consult UM's list of courses in subsection 1 of Section II; in doing so, s/he would discover that ANTH 101H¹ at UM is titled **Introduction to Anthropology**, and is offered for three semester credits.
- Step Three:** To find footnoted information regarding ANTH 101H¹, the reader would consult the close of the matrix in subsection 1 of Section I, provided under the heading "Footnotes: University of Montana's Semester Equivalent for Transfer of Credit Earned at Dawson Community College". Footnote ¹ would indicate that ANTH 101H¹ carries the general education symbol of HNW; credit for the course would apply towards both the historic/cultural and non-Western perspectives of UM's general education core requirements.
- Step Four:** The reader would find that some courses equate to no courses at a senior institution, as indicated by a blank space within a given matrix. The reader would also find that some courses carry footnotes which indicate that specific courses offered by the community colleges are currently under review as regards their equivalency to courses offered by the senior institutions. Questions relative to such courses should be directed to the Office of Admissions at the respective unit of the Montana University System.

Acknowledgements.

The Board of Regents and the Commissioner of Higher Education of the State of Montana wish to extend gratitude to the transfer staff, faculty, and institutions which worked cooperatively in creating what now represents the State's first rendition of an articulation and course equivalency Guide. Thanks is also extended to Ms. Connie Olson, Administrative Assistant in the Office of the Commissioner of Higher Education, for typing the voluminous text of this Guide.

SECTION I

Matrixes of Articulation of Course Equivalency for the Purpose of Transfer From Each Institution in the Montana Community College System to Individual Units of the Montana University System

DAWSON COMMUNITY COLLEGE

DAWSON COMMUNITY COLLEGE

Course	Title	Semester Credit	UM	MSU	EMC	WMC	NMC	TECH
<u>AGRICULTURE</u>								
AG 30	Agriculture Law	3	Voc. Tech. ²²		Gen. Elec.	Non-credit		Non-credit
AG 85	Fertilizers and Chemicals	2	Voc. Tech. ²²		Gen. Elec.	Non-credit		Non-credit
AG 96	Animal Restraint	2	Voc. Tech. ²²		Gen. Elec.	Non-credit		Non-credit
AG 101	Social Science in Agriculture	3	Gen. Elec.	Gen. Elec.	Gen. Elec.	Gen. Elec.	Gen. Elec.	Gen. Elec.
AG 105	Ranges and Range Plants	4	Gen. Elec.	ARNR 101 ¹	Gen. Elec.	Gen. Elec.	AG 254	Gen. Elec.
AG 110	Animal Science in Agriculture	4	Gen. Elec.	ARNR 100	Gen. Elec.	Gen. Elec.	AG 101	Gen. Elec.
AG 111	Plant Science in Agriculture	4	Gen. Elec.	P&S 102	Gen. Elec.	Gen. Elec.	AG 102	Gen. Elec.
AG 115	Beef Production	3	Gen. Elec.	Gen. Elec.	Gen. Elec.	Gen. Elec.	AG 245 ¹	Gen. Elec.
AG 121	Equitation I	3	Gen. Elec.	ARNR 110	Gen. Elec.	Gen. Elec.	Gen. Elec.	Gen. Elec.
AG 122	Equitation II	3	Gen. Elec.	Gen. Elec.	Gen. Elec.	Gen. Elec.	Gen. Elec.	Gen. Elec.
AG 125	Artificial Insemination	3	Gen. Elec.	Gen. Elec.	Gen. Elec.	Gen. Elec.	Gen. Elec.	Gen. Elec.
AG 131	Saddle and Tack Making	2	Gen. Elec.	Gen. Elec.	Gen. Elec.	Gen. Elec.	Gen. Elec.	Gen. Elec.
AG 132	Saddle and Tack Making	2	Gen. Elec.	Gen. Elec.	Gen. Elec.	Gen. Elec.	Gen. Elec.	Gen. Elec.
AG 189	Workshop	1-5	Gen. Elec.	Gen. Elec.	Gen. Elec.	Gen. Elec.	Gen. Elec.	Gen. Elec.
AG 197	Work Experience	1-10	BIOL 198	Gen. Elec.	Gen. Elec.	Gen. Elec.	Gen. Elec.	Gen. Elec.
AG 198	Work Experience	1-10	BIOL 198	Gen. Elec.	Gen. Elec.	Gen. Elec.	Gen. Elec.	Gen. Elec.
AG 202	Farm Animal Production	2	Gen. Elec.	Gen. Elec.	Gen. Elec.	Gen. Elec.	Gen. Elec.	Gen. Elec.
AG 211	Genetics	3	Gen. Elec.	Gen. Elec.	Gen. Elec.	Gen. Elec.	Gen. Elec.	Gen. Elec.
AG 213	Livestock Evaluation	4	Gen. Elec.	ARNR 210	Gen. Elec.	Gen. Elec.	Gen. Elec.	Gen. Elec.
AG 216	Sheep and Swine Production	3	Gen. Elec.	Gen. Elec.	Gen. Elec.	Gen. Elec.	AG 245 ¹	Gen. Elec.
AG 217	Reproduction in Farm Animals	4	Gen. Elec.	Gen. Elec.	Gen. Elec.	Gen. Elec.	Gen. Elec.	Gen. Elec.
AG 220	Feeds and Feeding	4	Gen. Elec.	ARNR 220	Gen. Elec.	Gen. Elec.	AG 244	Gen. Elec.
AG 230	Economics of Ag. Marketing	4	Gen. Elec.	Gen. Elec.	Gen. Elec.	Gen. Elec.	AG 105	Gen. Elec.
AG 240	Beginning Horseshoeing	2	Gen. Elec.	Gen. Elec.	Gen. Elec.	Gen. Elec.	Gen. Elec.	Gen. Elec.

Course	Title	Semester Credit	UM	MSU	EMC	WMC	NMC	TECH
AG 241	Advanced Horseshoeing	2	Gen. Elec.	Gen. Elec.	Gen. Elec.	Gen. Elec.	Gen. Elec.	Gen. Elec.
AG 250	Intermediate Equitation	2	Gen. Elec.	Gen. Elec.	Gen. Elec.	Gen. Elec.	Gen. Elec.	Gen. Elec.
AG 251	Advanced Equitation	2	Gen. Elec.	ARNR 213	Gen. Elec.	Gen. Elec.	Gen. Elec.	Gen. Elec.
AG 280	Special Topics	1-4	Gen. Elec.	ARNR 280	Gen. Elec.	Gen. Elec.	Gen. Elec.	Gen. Elec.
AG 289	Workshop	1-5	Gen. Elec.	Gen. Elec.	Gen. Elec.	Gen. Elec.	Gen. Elec.	Gen. Elec.
AG 290	Individual Problems	1-4	Gen. Elec.	Gen. Elec.	Gen. Elec.	Gen. Elec.	Gen. Elec.	Gen. Elec.
AG 297	Work Experience	1-10	BIOL 198	Gen. Elec.	Gen. Elec.	Gen. Elec.	Gen. Elec.	Gen. Elec.
AG 298	Work Experience	1-10	BIOL 198	Gen. Elec.	Gen. Elec.	Gen. Elec.	Gen. Elec.	Gen. Elec.
<u>ANTHROPOLOGY</u>								
AN 101	Introduction to Anthropology	3	ANTH 101H ¹	ANTH 101S# ²	SOC 211	HSS 105	Gen. Elec.	HSS 248
AN 189	Workshop	1-4	Gen. Elec.	Gen. Elec.	Gen. Elec. ²	Gen. Elec.	Gen. Elec.	Gen. Elec.
AN 289	Workshop	1-4	Gen. Elec.	Gen. Elec.	Gen. Elec. ²	Gen. Elec.	Gen. Elec.	Gen. Elec.
AN 280	Special Topics	1-4	Gen. Elec.	ANTH 280	Gen. Elec. ²	Gen. Elec.	Gen. Elec.	Gen. Elec.
AN 290	Individual Problems	1-4	Gen. Elec.	Gen. Elec.	Gen. Elec. ²	Gen. Elec.	Gen. Elec.	Gen. Elec.
<u>ART</u>								
AR 101	Foundations of Art	3	ART 123A ²	ART 114F ³	Gen. Elec. ³	ART 101	ART 101	Gen. Elec.
AR 102	Calligraphy	2	Gen. Elec. ²	Gen. Elec.	Gen. Elec. ¹	ART 241	Gen. Elec.	Gen. Elec.
AR 130	Basic Art Studio	3	Gen. Elec. ²	Gen. Elec.		Gen. Elec.	Gen. Elec.	Gen. Elec.
AR 150	Art Appreciation	3	ART 100L ³	ART 101F ³	ART 131	Gen. Elec.	Gen. Elec.	Gen. Elec.
AR 161	Introduction to Drawing I	3	ART 123A ²	ART 110 ³	ART 161	ART 141	ART 120	Gen. Elec.
AR 162	Introduction to Drawing II	3	Gen. Elec. ²³	ART 238F ³	ART 162	Gen. Elec.	Gen. Elec.	Gen. Elec.
AR 189	Workshop	1-4	Gen. Elec.	Gen. Elec.	Gen. Elec. ¹	Gen. Elec.	Gen. Elec.	Gen. Elec.
AR 289	Workshop	1-4	Gen. Elec.	Gen. Elec.	Gen. Elec. ¹	Gen. Elec.	Gen. Elec.	Gen. Elec.
AR 211	Crafts	3	Gen. Elec. ²	Gen. Elec.	Gen. Elec. ¹	ART 221	Gen. Elec.	Gen. Elec.
AR 213	Art History I	3	ART 150L ³	ART 202F ³	ART 232	Gen. Elec. ¹	Gen. Elec.	Gen. Elec.
AR 214	Art History II	3	ART 151L ³	ART 203F ³	ART 233	Gen. Elec. ¹	Gen. Elec.	Gen. Elec.

Course	Title	Semester Credit	UM	MSU	EMC	WMC	NMC	TECH
AR 242	Ceramics I	2	ART 229A ²	ART 208F ³	ART 242	ART 231	Gen. Elec.	Gen. Elec.
AR 243	Ceramics II	2	Gen. Elec. ²³	Gen. Elec.	Gen. Elec. ¹	ART 232	Gen. Elec.	Gen. Elec.
AR 254	Printmaking	3	ART 234 ²	ART 209	ART 215	Gen. Elec.	Gen. Elec.	Gen. Elec.
AR 257	Sculpture	3	ART 235 ²	ART 207	ART 281	Gen. Elec.	Gen. Elec.	Gen. Elec.
AR 271	Introduction to Oil Painting I	3	ART 240 ²	ART 205 ³	ART 272	Gen. Elec. ¹	ART 254	Gen. Elec.
AR 272	Introduction to Oil Painting II	3	ART 241 ²	ART E-F ³	Gen. Elec. ¹	Gen. Elec.	Gen. Elec.	Gen. Elec.
AR 273	Intro. to Painting: Watercolor I	3	Gen. Elec. ²	Gen. Elec.	ART 271	Gen. Elec. ¹	ART 256	Gen. Elec. ⁶
AR 274	Intro. to Painting: Watercolor II	3	ART 238 ²	Gen. Elec.	Gen. Elec. ¹	Gen. Elec.	Gen. Elec.	Gen. Elec.
AR 280	Special Topics	1-4	Gen. Elec.	ART 280	Gen. Elec. ¹	Gen. Elec.	Gen. Elec.	Gen. Elec.
AR 290	Individual Problems	1-4	Gen. Elec.	ART 270	Gen. Elec. ¹	Gen. Elec.	Gen. Elec.	Gen. Elec.
<u>AUTOMOTIVE TECHNOLOGY</u>								
AM 100	Basic Automotive Maintenance	1	Gen. Elec.	TE 108	Gen. Elec.	Gen. Elec.	Gen. Elec.	Gen. Elec.
AM 101	Automotive Service Basics	3	Gen. Elec.	Gen. Elec.	Gen. Elec.	Gen. Elec.	AUTO 105	Gen. Elec.
AM 102	Auto Lab Safety & First Aid	2	Gen. Elec.	Gen. Elec.	Gen. Elec.	Gen. Elec.	Gen. Elec.	Gen. Elec.
AM 103	Auto Professional Development	2	Gen. Elec.	Gen. Elec.	Gen. Elec.	Gen. Elec.	Gen. Elec.	Gen. Elec.
AM 105	Hydraulics/Pneumatics	2	Gen. Elec.	Gen. Elec.	Gen. Elec.	Gen. Elec.	Gen. Elec.	Gen. Elec.
AM 109	Small Engines	3	Gen. Elec.	Gen. Elec.	Gen. Elec.	Gen. Elec.	Gen. Elec.	Gen. Elec.
AM 110	Engines	3	Gen. Elec.	Gen. Elec.	Gen. Elec.	Gen. Elec.	Gen. Elec.	Gen. Elec.
AM 132	Power Train Theory	4	Gen. Elec.	Gen. Elec.	Gen. Elec.	Gen. Elec.	AUTO 128	Gen. Elec.
AM 141	Suspension and Alignment	3	Gen. Elec.	Gen. Elec.	Gen. Elec.	Gen. Elec.	Gen. Elec.	Gen. Elec.
AM 151	Braking Systems	3	Gen. Elec.	Gen. Elec.	Gen. Elec.	Gen. Elec.	ATDI 118	Gen. Elec.
AM 161	Basic Automotive Electricity	3	Gen. Elec.	Gen. Elec.	Gen. Elec.	Gen. Elec.	ATDI 119/120	Gen. Elec.
AM 162	Electrical Systems	3	Gen. Elec.	Gen. Elec.	Gen. Elec.	Gen. Elec.	Gen. Elec.	Gen. Elec.
AM 180	Fuel Systems	3	Gen. Elec.	Gen. Elec.	Gen. Elec.	Gen. Elec.	ATDI 134	Gen. Elec.
AM 189	Workshop	1-4	Gen. Elec.	Gen. Elec.	Gen. Elec.	Gen. Elec.	AUTO 151	Gen. Elec.
AM 190	Individual Problems	1-4	Gen. Elec.	Gen. Elec.	Gen. Elec.	Gen. Elec.	Gen. Elec.	Gen. Elec.
AM 197	Work Experience	1-10	Gen. Elec.	Gen. Elec.	Gen. Elec.	Gen. Elec.	Gen. Elec.	Gen. Elec.

Course	Title	Semester Credit	UM	MSU	EMC	WMC	NMC	TECH
AM 198	Work Experience	1-10	Gen. Elec.	Gen. Elec.	Gen. Elec.	Gen. Elec.	Gen. Elec.	Gen. Elec.
AM 209	Service Practices	3	Gen. Elec.	Gen. Elec.	Gen. Elec.	Gen. Elec.	Gen. Elec.	Gen. Elec.
AM 221	Automatics & Transaxles	3	Gen. Elec.	Gen. Elec.	Gen. Elec.	Gen. Elec.	Gen. Elec.	Gen. Elec.
AM 263	Body/Electrical Accessories	3	Gen. Elec.	Gen. Elec.	Gen. Elec.	Gen. Elec.	Gen. Elec.	Gen. Elec.
AM 271	Auto Heating/Air Conditioning	3	Gen. Elec.	Gen. Elec.	Gen. Elec.	Gen. Elec.	Gen. Elec.	Gen. Elec.
AM 280	Special Topics	1-4	Gen. Elec.	Gen. Elec.	Gen. Elec.	Gen. Elec.	Gen. Elec.	Gen. Elec.
AM 284	Computerized Engine Controls	3	Gen. Elec.	Gen. Elec.	Gen. Elec.	Gen. Elec.	Gen. Elec.	Gen. Elec.
AM 288	Engine Performance/Emission Control	4	Gen. Elec.	Gen. Elec.	Gen. Elec.	Gen. Elec.	Gen. Elec.	Gen. Elec.
AM 289	Workshop	1-4	Gen. Elec.	Gen. Elec.	Gen. Elec.	Gen. Elec.	Gen. Elec.	Gen. Elec.
AM 290	Individual Problems	1-4	Gen. Elec.	Gen. Elec.	Gen. Elec.	Gen. Elec.	Gen. Elec.	Gen. Elec.
AM 297	Work Experience	1-10	Gen. Elec.	Gen. Elec.	Gen. Elec.	Gen. Elec.	Gen. Elec.	Gen. Elec.
AM 298	Work Experience	1-10	Gen. Elec.	Gen. Elec.	Gen. Elec.	Gen. Elec.	Gen. Elec.	Gen. Elec.

BIOLOGY

BI 100	Human Biology	3	Gen. Elec. ^b	BIOL E-N ¹	Gen. Elec. ¹	GSCI 104	BIOL 104	BIOL 101
BI 101	General Biology	4	BIOL 101N & BIOL 102N ⁵	BIOL 102N ¹	BIOL 178 & BIOL 188		BIOL 140	BIOL 110 ¹
BI 102	General Biology	4	BIOL 103N & BIOL 104N ⁵	BIOL 101N ¹	BIOL 179 & BIOL 189		BIOL 151	BIOL 112
BI 107	General Microbiology	4	BIOL 105N & BIOL 107N ⁵	MB 101N ¹	BIOL 151	BIO 262	BIOL 217	BIOL 210 ¹
BI 189	Workshop	1-4	Gen. Elec.	Gen. Elec.	Gen. Elec. ¹	Gen. Elec.	Gen. Elec.	Gen. Elec.
BI 201	Human Anatomy and Physiology I	4	BIOL 212N ⁵	BIOL E-N ⁴	BIOL 141 & BIOL 143	Gen. Elec. ¹	BIOL 241	BIOL 251
BI 202	Human Anatomy and Physiology II	4	BIOL 213N ⁵	BIOL E-N ⁴	BIOL 145 & BIOL 146	Gen. Elec. ¹	BIOL 242	BIOL 252
BI 280	Special Topics	1-4	Gen. Elec.	BIOL 280	Gen. Elec. ¹	Gen. Elec.	Gen. Elec.	Gen. Elec.
BI 289	Workshop	1-4	Gen. Elec.	Gen. Elec.	Gen. Elec. ¹	Gen. Elec.	Gen. Elec.	Gen. Elec.

Course	Title	Semester Credit	UM	MSU	EMC	WMC	NMC	TECH
BI 290	Individual Problems	1-4	Gen. Elec.	Gen. Elec.	Gen. Elec. ¹	Gen. Elec.	Gen. Elec.	Gen. Elec.
<u>BUSINESS</u>								
BU 100	Bookkeeping	3	Gen. Elec.	Gen. Elec.	Gen. Elec.	Gen. Elec.	Gen. Elec.	Gen. Elec.
BU 101	Keyboarding	2	Gen. Elec. ⁶	Gen. Elec.	Gen. Elec.	BUS 121	BUED 100	Gen. Elec.
BU 102	Intermediate Typing/Keyboarding	3	BUED 181 ⁶	Gen. Elec.	Gen. Elec.	BUS 122	Gen. Elec.	Gen. Elec.
BU 103	Keyboarding Applications	3	BUED 181 ⁶	Gen. Elec.	Gen. Elec.		Gen. Elec.	Gen. Elec.
BU 104	Machine Transcriptions	1	Gen. Elec.	Gen. Elec.	Gen. Elec.	BUS 231	Gen. Elec.	Gen. Elec.
BU 105	Attitude/Leadership Development	1	Gen. Elec.	Gen. Elec.	Gen. Elec.	Gen. Elec.	Gen. Elec.	Gen. Elec.
BU 111	Electronic Calculator	1	Gen. Elec.	Gen. Elec.	Gen. Elec.	Gen. Elec.	Gen. Elec.	Gen. Elec.
BU/CA 112	Word Processing (WP 5.1)	3	BUED 283	Gen. Elec.	Gen. Elec.	BUS 232	Gen. Elec.	HSS 150
BU 120	Beginning Shorthand	4	Gen. Elec. ⁶	Gen. Elec.	Gen. Elec.		Gen. Elec.	Gen. Elec.
BU 121	Shorthand Speedbuilding	4	Gen. Elec. ⁶	Gen. Elec.	Gen. Elec.		Gen. Elec.	Gen. Elec.
BU 132	Fundamentals of Income Taxes	2	Gen. Elec.	Gen. Elec.	Gen. Elec.	Gen. Elec.	Gen. Elec.	Gen. Elec.
BU 161	Introduction to Business	3	MGMT 100S ⁷	MGMT 102	BUS (IS) 101	BUS 101	BUS 100	BUS 111
BU 165	Business Mathematics	3	Gen. Elec.	Gen. Elec.	Gen. Elec.	BUS 111	Gen. Elec.	Gen. Elec.
BU 189	Workshop	1-4	Gen. Elec.	Gen. Elec.	Gen. Elec.	Gen. Elec.	Gen. Elec.	Gen. Elec.
BU 197	Work Experience	1-10	Gen. Elec.	Gen. Elec.	Gen. Elec.	Gen. Elec.	BUS 279 or BUED 279	Gen. Elec.
BU 198	Work Experience	1-10	Gen. Elec.	Gen. Elec.	Gen. Elec.	Gen. Elec.	BUS 279 or BUED 279	Gen. Elec.
BU 206	Business Communications	3	Gen. Elec.	Gen. Elec.		BUS 217	Gen. Elec.	Gen. Elec.
BU 211	Secretarial Administration	3	Gen. Elec.	Gen. Elec.	Gen. Elec.	Gen. Elec.	BUED 238	Gen. Elec.
BU 216	Business Law I	3	Gen. Elec. ⁸	Gen. Elec.	BUS(IS)205		BUS 271	Bus. Elec.
BU 217	Business Law II	3	Gen. Elec. ⁸	Gen. Elec.	Gen. Elec.		BUS 271	Bus. Elec.
BU 226	Practical Records Management	2	Gen. Elec.	Gen. Elec.	Gen. Elec.	BUS 222	Gen. Elec.	Gen. Elec.
BU 230	Principles of Marketing	2	Gen. Elec.	Gen. Elec.	Gen. Elec. ⁴		Gen. Elec.	Gen. Elec.
BU 250	Small Business Management	2	Gen. Elec.	Gen. Elec.	Gen. Elec.	Gen. Elec.	Gen. Elec.	Gen. Elec.

Semester

Course	Title	Credit	UM	MSU	EMC	WMC	NMC	TECH
BU 255	Human Resources Management	2	Gen. Elec.	Gen. Elec.	Gen. Elec.	Gen. Elec.	Gen. Elec.	Gen. Elec.
BU 260	Management Information Systems	2	Gen. Elec.	Gen. Elec.	IS 235	Gen. Elec.	Gen. Elec.	Gen. Elec.
BU 271	Principles of Accounting I	4	ACCT 201	BUS 221	ACCT 233	BUS 241	Gen. Elec.	BUS 214
BU 272	Principles of Accounting II	4	ACCT 202	ACCT 223	ACCT 234	BUS 242	Gen. Elec.	BUS 215
BU 280	Special Topics	1-4	Gen. Elec.	Gen. Elec.	Gen. Elec.	Gen. Elec.	Gen. Elec.	Gen. Elec.
BU 289	Workshop	1-4	Gen. Elec.	Gen. Elec.	Gen. Elec.	Gen. Elec.	Gen. Elec.	Gen. Elec.
BU 290	Individual Problems	1-4	Gen. Elec.	Gen. Elec.	Gen. Elec.	Gen. Elec.	Gen. Elec.	Gen. Elec.
BU 297	Work Experience	1-10	Gen. Elec.	Gen. Elec.	Gen. Elec.	Gen. Elec.	BUS 279 or BUED 279	Gen. Elec.
BU 298	Work Experience	1-10	Gen. Elec.	Gen. Elec.	Gen. Elec.	Gen. Elec.	BUS 279 or BUED 279	Gen. Elec.
<u>CHEMISTRY</u>								
CH 095	Prep Chemistry	4	Voc. Tech. ²²			Non-credit		
CH 118	General Chemistry I	4	Gen. Elec. ⁵	CHEM E-N ⁵	CHEM 104 & CHEM 105	CHEM 101	CHEM 111	CHEM 101
CH 119	General Chemistry II	4	CHEM 152N & CHEM 154N ⁵	CHEM E-N ⁵	CHEM 106	CHEM 101	CHEM 112	CHEM 102
CH 121	College Chemistry I	5	CHEM 161N & CHEM 164N ⁵	CHEM 131N ¹	CHEM 115 & CHEM 118	CHEM 131	CHEM 121 & 123	CHEM 105 & CHEM 113
CH 122	College Chemistry II	5	CHEM 162N & CHEM 165N ⁵	CHEM 132N ¹	CHEM 116 & CHEM 119	CHEM 132	CHEM 122 & 124	CHEM 106 & CHEM 116
CH 124	Fundamentals of Organic Chemistry	4	Gen. Elec.	CHEM 215N ¹	Gen. Elec. ⁵	Gen. Elec.	Gen. Elec. ⁶	CHEM 221
CH 189	Workshop	1-4	Gen. Elec.	Gen. Elec.	Gen. Elec.	Gen. Elec.	Gen. Elec.	Gen. Elec.
CH 216	Quantitative Analysis	5	Gen. Elec. ²³	Gen. Elec.	Gen. Elec.	Gen. Elec.	Gen. Elec. ⁶	Gen. Elec.
CH 280	Special Topics	1-4	Gen. Elec.	CHEM 280	Gen. Elec.	Gen. Elec.	Gen. Elec.	Gen. Elec.
CH 289	Workshop	1-4	Gen. Elec.	Gen. Elec.	Gen. Elec.	Gen. Elec.	Gen. Elec.	Gen. Elec.
CH 290	Individual Problems	1-4	Gen. Elec.	Gen. Elec.	Gen. Elec.	Gen. Elec.	Gen. Elec.	Gen. Elec.

Course		Title	Semester Credit	UM	MSU	EMC	WMC	NMC	TECH
COMPUTER APPLICATIONS									
CA 100	Introduction to Computers & Computing	3	CS 111	Gen. Elec.	Gen. Elec.	ED 111	Gen. Elec.	Gen. Elec.	Gen. Elec.
CA 105	Programming for Microcomputers	2	Gen. Elec.	Gen. Elec.	Gen. Elec.	ED 111	Gen. Elec.	Gen. Elec.	Gen. Elec.
CA 108	Integrated Software (Mac)	3	Gen. Elec.	Gen. Elec.	IS 240 ¹⁹	ED 112	Gen. Elec.	Gen. Elec.	Gen. Elec.
CA 109	Integrated Software (IBM-PC)	3	Gen. Elec.	CS 150T	IS 240 ¹⁹	ED 112	Gen. Elec.	Gen. Elec.	Gen. Elec.
CA 110	Installation & Maintenance of Computers	3	Gen. Elec.	Gen. Elec.	Gen. Elec.	Gen. Elec.	CIS 110	Gen. Elec.	Gen. Elec.
CA 112	Word Processing (WP 5.1)	3	Gen. Elec.	Gen. Elec.	Gen. Elec.	BUS 232	Gen. Elec.	Gen. Elec.	Gen. Elec.
CA 174	Computerized Accounting	2	Gen. Elec.	Gen. Elec.	Gen. Elec.	Gen. Elec.	Gen. Elec.	Gen. Elec.	Gen. Elec.
CA 189	Workshop	1-4	Gen. Elec.	Gen. Elec.	Gen. Elec.	Gen. Elec.	Gen. Elec.	Gen. Elec.	Gen. Elec.
CA 201	Intro. to Desk Top Publishing	3	Gen. Elec.	TE 210	Gen. Elec.	BUS 224	Gen. Elec.	Gen. Elec.	Gen. Elec.
CA 210	Word Perfect Applications	3	Gen. Elec. ²³	Gen. Elec.	Gen. Elec.	Gen. Elec.	Gen. Elec.	Gen. Elec.	Gen. Elec.
CA 214	Business Software Applications	3	CS 170	Gen. Elec.	IS 240 ¹⁹	BUS 215	Gen. Elec.	Gen. Elec.	CS 141
CA 220	Intro. to Computer-Aided Drafting (CAD)	3	Gen. Elec.	TE 230	Gen. Elec.	Gen. Elec.	Gen. Elec.	Gen. Elec.	Gen. Elec.
CA 231	Disk Operating Systems	3	Gen. Elec.	Gen. Elec.	Gen. Elec.	Gen. Elec.	Gen. Elec.	Gen. Elec.	Gen. Elec.
CA 232	Farm & Ranch Mangement with Computers	3	Gen. Elec.	Gen. Elec.	AG 125	Gen. Elec.	Gen. Elec.	Gen. Elec.	Gen. Elec.
CA 234	Grain Marketing with Computers	2	Gen. Elec.	Gen. Elec.	Gen. Elec. ⁶	Gen. Elec.	Gen. Elec.	Gen. Elec.	Gen. Elec.
CA 235	Advanced Business Software Applications	3	Gen. Elec.	Gen. Elec.	Gen. Elec.	Gen. Elec.	Gen. Elec.	Gen. Elec.	Gen. Elec.
CA 241	Telecommunication and Networks	3	Gen. Elec.	Gen. Elec.	Gen. Elec.	Gen. Elec.	Gen. Elec.	Gen. Elec.	Gen. Elec.
CA 280	Special Topics	1-4	Gen. Elec.	Gen. Elec.	Gen. Elec.	Gen. Elec.	Gen. Elec.	Gen. Elec.	Gen. Elec.
CA 289	Workshop	1-4	Gen. Elec.	Gen. Elec.	Gen. Elec.	Gen. Elec.	Gen. Elec.	Gen. Elec.	Gen. Elec.
CA 290	Individual Problems	1-4	Gen. Elec.	Gen. Elec.	Gen. Elec.	Gen. Elec.	Gen. Elec.	Gen. Elec.	Gen. Elec.
COMPUTER SCIENCE									
CS 151	Fundamentals of Computer Science I	3	CS 131	CS E-T ⁶	CS 101	Gen. Elec.	CIS 115	CS 210	
CS 152	Fundamentals of Computer Science II	3	CS 132	Gen. Elec.	CS 102	Gen. Elec.	CIS 145	CS 211	
CS 189	Workshop	1-4	Gen. Elec.	Gen. Elec.	Gen. Elec.	Gen. Elec.	Gen. Elec.	Gen. Elec.	Gen. Elec.
CS 280	Special Topics	1-4	Gen. Elec.	CS 280	Gen. Elec.	Gen. Elec.	Gen. Elec.	Gen. Elec.	Gen. Elec.
CS 289	Workshop	1-4	Gen. Elec.	Gen. Elec.	Gen. Elec.	Gen. Elec.	Gen. Elec.	Gen. Elec.	Gen. Elec.
CS 290	Individual Problems	1-4	Gen. Elec.	CS 270	Gen. Elec.	Gen. Elec.	Gen. Elec.	Gen. Elec.	Gen. Elec.

Course	Title	Semester Credit	UM	MSU	EMC	WMC	NMC	TECH
<u>ECONOMICS</u>								
EC 189	Workshop	1-4	Gen. Elec.	Gen. Elec.	Gen. Elec.	Gen. Elec.	Gen. Elec.	Gen. Elec.
EC 262	Principles of Microeconomics	3	ECON 111S ⁷	ECON 101S ⁷	ECON 202	BUS 252	ECON 241	ECON 256 ²
EC 263	Principles of Macroeconomics	3	ECON 112S ⁷	ECON 102S# ²	ECON 201	BUS 251	ECON 242	ECON 255 ²
EC 280	Special Topics	1-4	Gen. Elec.	ECON 280	Gen. Elec.	Gen. Elec.	Gen. Elec.	Gen. Elec.
EC 289	Workshop	1-4	Gen. Elec.	Gen. Elec.	Gen. Elec.	Gen. Elec.	Gen. Elec.	Gen. Elec.
EC 290	Individual Problems	1-4	Gen. Elec.	Gen. Elec.	Gen. Elec.	Gen. Elec.	Gen. Elec.	Gen. Elec.
<u>EDUCATION</u>								
ED 100	Introduction to Education	2	EDUC 200 ⁹	Gen. Elec.	EDFL 120	Gen. Elec.	Gen. Elec.	Gen. Elec.
ED 110	Pre-Professional Experience	1-4	EDUC 200 ⁹	EDCI 102	EDFL 295 ⁶	ED 278	Gen. Elec.	Gen. Elec.
ED 189	Workshop	1-4	Gen. Elec.	Gen. Elec.	Gen. Elec. ¹		Gen. Elec.	Gen. Elec.
ED 213	Intro to Early Childhood Education	3	Gen. Elec.	Gen. Elec.	Gen. Elec. ⁶		Gen. Elec.	Gen. Elec.
ED 215	Survey of Exceptionalities	3	Gen. Elec.	Gen. Elec.	SPED 260		Gen. Elec.	Gen. Elec.
ED 235	Educational Psychology	3	Gen. Elec. ⁷	Gen. Elec.	Gen. Elec. ⁷		EPDY 112	HSS 272
ED 280	Special Topics	1-4	Gen. Elec.	EDCI 280	Gen. Elec. ¹		Gen. Elec.	Gen. Elec.
ED 289	Workshop	1-4	Gen. Elec.	Gen. Elec.	Gen. Elec. ¹		Gen. Elec.	Gen. Elec.
ED 290	Individual Problems	1-4	Gen. Elec.	Gen. Elec.	Gen. Elec. ¹		Gen. Elec.	Gen. Elec.
<u>ENGLISH</u>								
EN 70	Vocabulary Expansion Via Latin Roots	2	Developmental ⁶			Non-credit		Non-credit
EN 101	Composition	3	ENEX 101 ¹⁰	ENGL 121W ⁸	ENGL 150	ENG 101	ENGL 111	ENGL 104
EN 102	Composition	3	ENEX 101 ¹⁰	ENGL E-W ⁸	Gen. Elec. ²⁰	ENG 102	ENGL 112	ENGL 104
EN 201	Advanced Composition	3	Gen. Elec. ¹⁰	ENGL 221 ⁸	Gen. Elec. ²⁰	ENG 213	Gen. Elec.	ENGL 204
EN 216	Introduction to Literature	3	ENGL 120L ³	ENGL 123H ⁹	ENGL 160	ENG 160	ENGL 114	ENGL 111
EN 220	Mythology	2	Gen. Elec. ³	ENGL 209H ⁹	PHIL 292	Gen. Elec.	Gen. Elec.	Gen. Elec.
EN 221	American Literature: Colonial Period to the Civil War	3	ENGL 221L ³	ENGL 206 or E-H ⁹	Gen. Elec. ⁸	ENG 264	ENGL 201	ENGL 221 ³

Course	Title	Semester Credit	UM	MSU	EMC	WMC	NMC	TECH
EN 222	American Literature: Civil War to Present	3	ENGL 221L ³	ENGL 206 or E-H ⁹	Gen. Elec. ⁸	ENG 265	ENGL 202	ENGL 222 ³
EN 226	Creative Writing	3	ENGL 210A ²	ENGL E-W ⁸	ENGL 204	Gen. Elec.	ENGL 210	Gen. Elec.
EN 231	Survey of English Literature: 1300 to 1800	3	ENGL 220L ¹¹	ENGL 205 or E-H ⁹	Gen. Elec. ⁸	ENG 274	ENGL 221	ENGL 211 ³
EN 232	Survey of English Literature: 1800 to Present	3	ENGL 220L ¹¹	ENGL 205 or E-H ⁹	Gen. Elec. ⁸	ENG 275	ENGL 222	ENGL 212 ³
EN 280	Special Topics	1-4	Gen. Elec.	ENGL 280	Gen. Elec. ¹	Gen. Elec.	Gen. Elec.	Gen. Elec.
EN 290	Individual problems	1-4	Gen. Elec.	ENGL E	Gen. Elec. ¹	Gen. Elec.	Gen. Elec.	Gen. Elec.
<u>FOREIGN LANGUAGE</u>								
FL 101	Introductory Latin I	3	Gen. Elec.	ML E-H	Gen. Elec. ⁹	Gen. Elec.	Gen. Elec.	Hum. Elec.
FL 102	Introductory Latin II	3	Gen. Elec.	ML E-H	Gen. Elec. ⁹	Gen. Elec.	Gen. Elec.	Hum. Elec.
FL 106	Elementary French	3	Gen. Elec.	MLF 101 ⁹	FREN 101	Gen. Elec.	FREN 105	HSS 141
FL 107	Elementary French	3	Gen. Elec.	MLF 102 ⁹	FREN 102	Gen. Elec.	Gen. Elec.	Hum. Elec.
FL 110	Beginning Conversational Spanish	3	SPAN 101 ¹²	Gen. Elec.	Gen. Elec. ¹	Gen. Elec.	Gen. Elec.	Hum. Elec.
FL 111	Intermediate Conversational Spanish	3	SPAN 101 ¹²	Gen. Elec.	Gen. Elec. ¹	Gen. Elec.	Gen. Elec.	Hum. Elec.
FL 116	Conversational French	2	Gen. Elec.	Gen. Elec.	Gen. Elec. ¹	Gen. Elec.	Gen. Elec.	Hum. Elec.
FL 117	Elementary Spanish	3	SPAN 101 ³	MLS 101 ⁹	SPAN 101	Gen. Elec.	Gen. Elec.	Hum. Elec. ⁴
FL 118	Elementary Spanish	3	SPAN 102 ¹³	MLS 102 ⁹	SPAN 102	Gen. Elec.	Gen. Elec.	Hum. Elec. ⁴
FL 120	Beginning German	3	Gen. Elec.	MLG 101 ⁹	GERM 101	Gen. Elec.	Gen. Elec.	HSS 143 ⁴
FL 121	Beginning German	3	GERM 101	MLG 102 ⁹	GERM 102	Gen. Elec.	Gen. Elec.	HSS 144 ⁴
FL 123	Conversational German	3	GERM 102 ¹³	Gen. Elec.	Gen. Elec. ¹	Gen. Elec.	Gen. Elec.	Hum. Elec.
FL 124	Conversational German	3	GERM 102 ¹³	Gen. Elec.	Gen. Elec. ¹	Gen. Elec.	Gen. Elec.	Hum. Elec.
FL 189	Workshop	1-4	Gen. Elec.	Gen. Elec.	Gen. Elec. ¹	Gen. Elec.	Gen. Elec.	Gen. Elec.
FL 206	Intermediate French	3	FREN 201 ¹³	MLF 219	FREN 201	Gen. Elec.	FREN 205	Hum. Elec. ⁴
FL 207	Intermediate French	3	FREN 202 ¹³	MLF 220	FREN 202	Gen. Elec.	FREN 205	Hum. Elec. ⁴
FL 280	Special Topics	1-4	Gen. Elec.	ML 280	Gen. Elec. ¹	Gen. Elec.	Gen. Elec.	Gen. Elec.

Course	Title	Semester		UM	MSU	EMC	WMC	NMC	TECH
		Credit							
FL 289	Workshop	1-4	Gen. Elec.	Gen. Elec.	Gen. Elec. ¹	Gen. Elec.	Gen. Elec.	Gen. Elec.	Gen. Elec.
FL 290	Individual Problems	1-4	Gen. Elec.	Gen. Elec.	Gen. Elec. ¹	Gen. Elec.	Gen. Elec.	Gen. Elec.	Gen. Elec.
<u>GEOGRAPHY</u>									
GE 120	World Geography	3	GEOG 103S ⁷	GEOG 105S ^{#2}	GEOG 102	HSS 141	GEOG 119	HSS 191	
GE 189	Workshop	1-4	Gen. Elec.	Gen. Elec.	Gen. Elec.	Gen. Elec.	Gen. Elec.	Gen. Elec.	Gen. Elec.
GE 280	Special Topics	1-4	Gen. Elec.	GEOG 280	Gen. Elec.	Gen. Elec.	Gen. Elec.	Gen. Elec.	Gen. Elec.
GE 289	Workshop	1-4	Gen. Elec.	Gen. Elec.	Gen. Elec.	Gen. Elec.	Gen. Elec.	Gen. Elec.	Gen. Elec.
GE 290	Individual Problems	1-4	Gen. Elec.	Gen. Elec.	Gen. Elec.	Gen. Elec.	Gen. Elec.	Gen. Elec.	Gen. Elec.
<u>HEALTH</u>									
HL 103	Standard First Aid & CPR	1	Gen. Elec.	Gen. Elec.	HPSS 210	HPE 231	Gen. Elec.	Gen. Elec.	HPER 113
HL 113	Nurse Assistant Training	4	Gen. Elec.	Gen. Elec.	Gen. Elec. ¹	Gen. Elec.	Gen. Elec.	Gen. Elec.	Gen. Elec.
HL 114	CPR for Professional Rescuers	1	Gen. Elec.	Gen. Elec.	Gen. Elec.	Gen. Elec.	Gen. Elec.	Gen. Elec.	Gen. Elec.
HL 189	Workshop	1-5	Gen. Elec.	Gen. Elec.	Gen. Elec. ¹	Gen. Elec.	Gen. Elec.	Gen. Elec.	Gen. Elec.
HL 203	Personal Health and First Aid	3	Gen. Elec.	Gen. Elec.	HE 101 ¹⁰		HPE 234	Gen. Elec.	Gen. Elec.
HL 205	Public Health & Communicable								
	Disease Control	2	Gen. Elec.	Gen. Elec.	Gen. Elec. ¹	Gen. Elec.	Gen. Elec.	Gen. Elec.	Gen. Elec.
HL 207	Basic Nutrition	3	HHP 236N ⁴	Gen. Elec.	Gen. Elec. ¹	Gen. Elec.	Gen. Elec.	Gen. Elec.	BIOL 258
HL 219	School Health	2	Gen. Elec.	Gen. Elec.	HE 102	HPE 141	HPE 235 ²	Gen. Elec.	Gen. Elec.
HL 231	Drugs, Society and Human Behavior	3	Gen. Elec.	HDHL 230	Gen. Elec. ¹¹	GSCI 161	HPE 235 ²	Gen. Elec.	Gen. Elec.
HL 280	Special Topics	1-4	Gen. Elec.	HDHL 280	Gen. Elec. ¹	Gen. Elec.	Gen. Elec.	Gen. Elec.	Gen. Elec.
HL 289	Workshop	1-5	Gen. Elec.	Gen. Elec.	Gen. Elec. ¹	Gen. Elec.	Gen. Elec.	Gen. Elec.	Gen. Elec.
HL 290	Individual Problems	1-4	Gen. Elec.	HDHL 270	Gen. Elec. ¹	Gen. Elec.	Gen. Elec.	Gen. Elec.	Gen. Elec.
<u>HISTORY</u>									
HI 101	American History	3	HIST 151H ¹⁴	HIST 255H ⁹	HIST 204	HSS 111	HIST 131	HIST 221 ⁵	
HI 102	American History	3	HIST 152H ¹⁴	HIST 256H ⁹	HIST 205	HSS 112	HIST 132	HIST 222 ⁵	

Course	Title	Semester Credit	UM	MSU	EMC	WMC	NMC	TECH
HI 131	Western Civilization	3	HIST 104H ¹⁴	HIST 105H ¹⁰	HIST E-H	Gen. Elec.	HIST 141	HIST 161 ⁵
HI 132	Western Civilization	3	HIST 105H ¹⁴	HIST 107H ¹⁰	HIST E-H	Gen. Elec.	HIST 142	HIST 162 ⁵
HI 189	Workshop	1-5	Gen. Elec.	Gen. Elec.	Gen. Elec.	Gen. Elec.	Gen. Elec.	Gen. Elec.
HI 219	Montana History	3	HIST 269	HIST E-H ⁹	Gen. Elec.	Gen. Elec. ¹	HIST 216	Hum. Elec.
HI 280	Special Topics	1-4	Gen. Elec.	HIST 280	Gen. Elec.	Gen. Elec.	Gen. Elec.	Gen. Elec.
HI 289	Workshop	1-5	Gen. Elec.	Gen. Elec.	Gen. Elec.	Gen. Elec.	Gen. Elec.	Gen. Elec.
HI 290	Individual Problems	1-4	Gen. Elec.	Gen. Elec.	Gen. Elec.	Gen. Elec.	Gen. Elec.	Gen. Elec.
<u>HUMAN SERVICES</u>								
HS 101	Intro. to Social and Human Services	3	SW 100S ⁷	Gen. Elec.	HHS 201	Gen. Elec.	Gen. Elec.	Gen. Elec.
HS 180	Perspectives on Aging	3	Gen. Elec.	Gen. Elec.	GERO 201	Gen. Elec.	Gen. Elec.	Gen. Elec.
HS 189	Workshop	1-4	Gen. Elec.	Gen. Elec.	Gen. Elec. ¹	Gen. Elec.	Gen. Elec.	Gen. Elec.
HS 191	Human Services Internship Seminar	1	Gen. Elec.	Gen. Elec.	HHS 292	Gen. Elec.	Gen. Elec.	Gen. Elec.
HS 192	Human Services Internship Seminar	1	Gen. Elec.	Gen. Elec.	HHS 292	Gen. Elec.	Gen. Elec.	Gen. Elec.
HS 197	Human Services Internship	1-10	Gen. Elec.	Gen. Elec.	HHS 290	Gen. Elec.	Gen. Elec.	Gen. Elec.
HS 198	Human Services Internship	1-10	Gen. Elec.	Gen. Elec.	HHS 290	Gen. Elec.	Gen. Elec.	Gen. Elec.
HS 200	Social and Human Service Practice Skills	3	SW 200 ⁷	Gen. Elec.	HHS 291	Gen. Elec.	Gen. Elec.	Gen. Elec.
HS 210	Individual Counseling & Helping Skills	3	Gen. Elec.	Gen. Elec.	Gen. Elec. ¹	Gen. Elec.	Gen. Elec.	Gen. Elec.
HS 215	Survey of Exceptionalities	3	Gen. Elec.	Gen. Elec.	SPED 260	Gen. Elec.	Gen. Elec.	Gen. Elec.
HS 225	Group Dynamics & Counseling	3	Gen. Elec.	Gen. Elec.	CA 210	Gen. Elec.	Gen. Elec.	Gen. Elec.
HS 230	Community Volunteer Service	1-4	Gen. Elec.	Gen. Elec.	Gen. Elec. ¹	Gen. Elec.	Gen. Elec.	Gen. Elec.
HS 240	Intro to the Rehabilitation of the							
	Chemically Dependent	3	Gen. Elec.	Gen. Elec.	Gen. Elec. ¹	Gen. Elec.	Gen. Elec.	Gen. Elec.
HS 280	Special Topics	1-4	Gen. Elec.	Gen. Elec.	HHS 292	Gen. Elec.	Gen. Elec.	Gen. Elec.
HS 289	Workshop	1-4	Gen. Elec.	Gen. Elec.	Gen. Elec. ¹	Gen. Elec.	Gen. Elec.	Gen. Elec.
HS 290	Individual Problems	1-4	Gen. Elec.	Gen. Elec.	HHS 292	Gen. Elec.	Gen. Elec.	Gen. Elec.
HS 291	Human Services Internship Seminar	1	Gen. Elec.	Gen. Elec.	HHS 290	Gen. Elec.	Gen. Elec.	Gen. Elec.
HS 292	Human Services Internship Seminar	1	Gen. Elec.	Gen. Elec.	HHS 290	Gen. Elec.	Gen. Elec.	Gen. Elec.

Course	Title	Semester Credit	UM	MSU	EMC	WMC	NMC	TECH
HS 297	Human Services Internship	1-10	Gen. Elec.	Gen. Elec.	HHS 290	Gen. Elec.	Gen. Elec.	Gen. Elec.
HS 298	Human Services Internship	1-10	Gen. Elec.	Gen. Elec.	HHS 290	Gen. Elec.	Gen. Elec.	Gen. Elec.
<u>HUMANITIES</u>								
HU 201	Humanities	3	LS 151L ³	HUM E-H or E-F	HUM 171	HUM 201	HUM 201 ³	Hum. Elec.
HU 202	Humanities	3	LS 152L ³	HUM E-H or E-F	HUM 172	HUM 201	HUM 201 ³	Hum. Elec.
<u>INDUSTRIAL ARTS</u>								
IA 110	Engineering Drawing I	2	Gen. Elec.	ME 110	Gen. Elec.	IA 135	Gen. Elec.	Gen. Elec.
IA 111	Engineering Drawing II	2	Gen. Elec.	Gen. Elec.	Gen. Elec.	IA 136	Gen. Elec.	Gen. Elec.
IA 120	Architectural Drafting	3	Gen. Elec.	Gen. Elec.	Gen. Elec.		Gen. Elec.	Gen. Elec.
IA 130	Basic Electricity	2	Gen. Elec.	TE 113	Gen. Elec.	IA 275	Gen. Elec.	Gen. Elec.
IA 150	Machine Shop I	2	Gen. Elec.	Gen. Elec.	Gen. Elec.	Gen. Elec.	METL 155 ⁴	Gen. Elec.
IA 151	Machine Shop II	2	Gen. Elec.	Gen. Elec.	Gen. Elec.	Gen. Elec.	METL 155 ⁴	Gen. Elec.
IA 189	Workshop	1-4	Gen. Elec.	Gen. Elec.	Gen. Elec.	Gen. Elec.	Gen. Elec.	Gen. Elec.
IA 201	Woodworking I	2	Gen. Elec.	TE 110	Gen. Elec.	IA 103	Gen. Elec.	Gen. Elec.
IA 202	Woodworking II	2	Gen. Elec.	Gen. Elec.	Gen. Elec.	IA 103	Gen. Elec.	Gen. Elec.
IA 210	General Metals I	2	Gen. Elec.	TE 111	Gen. Elec.	IA 102	Gen. Elec.	Gen. Elec.
IA 211	General Metals II	2	Gen. Elec.	Gen. Elec.	Gen. Elec.	IA 102	Gen. Elec.	Gen. Elec.
IA 220	Arc Welding	2	Gen. Elec.	Gen. Elec.	Gen. Elec.	IA 240	Gen. Elec.	Gen. Elec.
IA 221	Advanced Arc Welding	2	Gen. Elec.	Gen. Elec.	Gen. Elec.	Gen. Elec.	METL 140 ⁵	Gen. Elec.
IA 225	Acetylene Welding	2	Gen. Elec.	Gen. Elec.	Gen. Elec.	IA 240	Gen. Elec.	Gen. Elec.
IA 226	Advanced Oxy/Acetylene Welding	2	Gen. Elec.	Gen. Elec.	Gen. Elec.	Gen. Elec.	METL 140 ⁵	Gen. Elec.
IA 230	Welding Design and Application	2	Gen. Elec.	Gen. Elec.	Gen. Elec.	Gen. Elec.	Gen. Elec.	Gen. Elec.
IA 280	Special Topics	1-4	Gen. Elec.	TE 280	Gen. Elec.	Gen. Elec.	Gen. Elec.	Gen. Elec.
IA 289	Workshop	1-4	Gen. Elec.	Gen. Elec.	Gen. Elec.	Gen. Elec.	Gen. Elec.	Gen. Elec.
IA 290	Individual Problems	1-4	Gen. Elec.	Gen. Elec.	Gen. Elec.	Gen. Elec.	Gen. Elec.	Gen. Elec.

Course	Title	Semester Credit	UM	MSU	EMC	WMC	NMC	TECH
<u>INTERDISCIPLINARY STUDIES</u>								
ID 85	Pilot Ground School	3	Voc. Tech. ²²		Gen. Elec.	Gen. Elec.		Non-credit
ID 101	College Learning & Survival Skills (Class)	2	Gen. Elec.	Gen. Elec.	Gen. Elec.	Gen. Elec.	Gen. Elec.	Gen. Elec.
ID 106	Introduction to Library Use	1	Gen. Elec.	Gen. Elec.	Gen. Elec.	Gen. Elec.	Gen. Elec.	Gen. Elec.
ID 110	Population, Energy and Environment	2	Gen. Elec.	E-T ^{#11}	Gen. Elec.	Gen. Elec.	Gen. Elec.	Gen. Elec.
ID 120	Career Planning	2	Gen. Elec.	Gen. Elec.	Gen. Elec.	Gen. Elec.	Gen. Elec.	Gen. Elec.
ID 121	Self Esteem Group	1	Gen. Elec.	Gen. Elec.	Gen. Elec.	Gen. Elec.	Gen. Elec.	Gen. Elec.
ID 122	Self Esteem Group	1	Gen. Elec.	Gen. Elec.	Gen. Elec.	Gen. Elec.	Gen. Elec.	Gen. Elec.
ID 123	Self Esteem Group	1	Gen. Elec.	Gen. Elec.	Gen. Elec.	Gen. Elec.	Gen. Elec.	Gen. Elec.
ID 124	Self Esteem Group	1	Gen. Elec.	Gen. Elec.	Gen. Elec.	Gen. Elec.	Gen. Elec.	Gen. Elec.
ID 131	Lifeskills	2	Gen. Elec.	Gen. Elec.	Gen. Elec.	Gen. Elec.	Gen. Elec.	Gen. Elec.
ID 132	Introduction to Reading	3	Gen. Elec.	Gen. Elec.	Gen. Elec.	Gen. Elec.	Gen. Elec.	Gen. Elec.
ID 189	Workshop	1-4	Gen. Elec.	Gen. Elec.	Gen. Elec.	Gen. Elec.	Gen. Elec.	Gen. Elec.
ID 280	Special Topics	1-4	Gen. Elec.	Gen. Elec.	Gen. Elec.	Gen. Elec.	Gen. Elec.	Gen. Elec.
ID 289	Workshop	1-4	Gen. Elec.	Gen. Elec.	Gen. Elec.	Gen. Elec.	Gen. Elec.	Gen. Elec.
ID 290	Individual Problems	1-4	Gen. Elec.	Gen. Elec.	Gen. Elec.	Gen. Elec.	Gen. Elec.	Gen. Elec.
<u>JOURNALISM</u>								
JO 150	Intro to Photography	3	Gen. Elec. ²	MTA 103F ³	ART 211		Gen. Elec.	HSS 210
<u>LAW ENFORCEMENT</u>								
LE 103	The Administration of Justice	3	Gen. Elec.	S&CJ 101	Gen. Elec.	Gen. Elec.	Gen. Elec.	Gen. Elec.
LE 105	Police Patrol Procedures	2	Gen. Elec.	Gen. Elec.	Gen. Elec.	Gen. Elec.	Gen. Elec.	Gen. Elec.
LE 106	Police Firearms Training I	2	Gen. Elec.	Gen. Elec.	Gen. Elec.	Gen. Elec.	Gen. Elec.	Gen. Elec.
LE 107	Police Photography	2	Gen. Elec.	Gen. Elec.	Gen. Elec.	Gen. Elec.	Gen. Elec.	Gen. Elec.
LE 108	Traffic Accident Investigation	2	Gen. Elec.	Gen. Elec.	Gen. Elec.	Gen. Elec.	Gen. Elec.	Gen. Elec.
LE 109	Police Report Writing	3	Gen. Elec.	Gen. Elec.	Gen. Elec.	Gen. Elec.	Gen. Elec.	Gen. Elec.
LE 189	Workshop	1-4	Gen. Elec.	Gen. Elec.	Gen. Elec.	Gen. Elec.	Gen. Elec.	Gen. Elec.

Course	Title	Semester Credit	UM	MSU	EMC	WMC	NMC	TECH
LE 191	Law Enforcement Internship Seminar	1	Gen. Elec.	Gen. Elec.		Gen. Elec.	Gen. Elec.	Gen. Elec.
LE 192	Law Enforcement Internship Seminar	1	Gen. Elec.	Gen. Elec.		Gen. Elec.	Gen. Elec.	Gen. Elec.
LE 197	Law Enforcement Internship	1-10	Gen. Elec.	Gen. Elec.	Gen. Elec.	Gen. Elec.	Gen. Elec.	Gen. Elec.
LE 198	Law Enforcement Internship	1-10	Gen. Elec.	Gen. Elec.	Gen. Elec.	Gen. Elec.	Gen. Elec.	Gen. Elec.
LE 200	Reserve Officers Training Program	2	Gen. Elec.	Gen. Elec.		Gen. Elec.	Gen. Elec.	Gen. Elec.
LE 201	Criminal Law	3	Gen. Elec.	Gen. Elec.	Gen. Elec.	Gen. Elec.	Gen. Elec.	Gen. Elec.
LE 203	Criminal Evidence & Procedure	3	Gen. Elec.	Gen. Elec.	Gen. Elec.	Gen. Elec.	Gen. Elec.	Gen. Elec.
LE 205	Introduction to Corrections	3	Gen. Elec.	S&CJ 220	Gen. Elec.	Gen. Elec.	Gen. Elec.	Gen. Elec.
LE 207	Police Administration	3	Gen. Elec.	S&CJ 206	Gen. Elec.	Gen. Elec.	Gen. Elec.	Gen. Elec.
LE 209	Criminal Investigation	3	Gen. Elec.	Gen. Elec.	Gen. Elec.	Gen. Elec.	Gen. Elec.	Gen. Elec.
LE 213	Police Field Work	1	Gen. Elec.	Gen. Elec.	Gen. Elec.	Gen. Elec.	Gen. Elec.	Gen. Elec.
LE 215	Police-Community Relations	3	Gen. Elec.	Gen. Elec.	Gen. Elec.	Gen. Elec.	Gen. Elec.	Gen. Elec.
LE 225	Introduction to Security	3	Gen. Elec.	Gen. Elec.	Gen. Elec.	Gen. Elec.	Gen. Elec.	Gen. Elec.
LE 230	Retail Security	2	Gen. Elec.	Gen. Elec.	Gen. Elec.	Gen. Elec.	Gen. Elec.	Gen. Elec.
LE 235	Current Issues in Law Enforcement	2	Gen. Elec.	Gen. Elec.	Gen. Elec.	Gen. Elec.	Gen. Elec.	Gen. Elec.
LE 240	Security Administration	3	Gen. Elec.	Gen. Elec.	Gen. Elec.	Gen. Elec.	Gen. Elec.	Gen. Elec.
LE 245	Security Systems	3	Gen. Elec.	Gen. Elec.	Gen. Elec.	Gen. Elec.	Gen. Elec.	Gen. Elec.
LE 280	Special Topics	1-4	Gen. Elec.	S&CJ 280	Gen. Elec.	Gen. Elec.	Gen. Elec.	Gen. Elec.
LE 289	Workshop	1-4	Gen. Elec.	Gen. Elec.	Gen. Elec.	Gen. Elec.	Gen. Elec.	Gen. Elec.
LE 290	Individual Problems	1-4	Gen. Elec.	Gen. Elec.	Gen. Elec.	Gen. Elec.	Gen. Elec.	Gen. Elec.
LE 291	Law Enforcement Internship Seminar	1	Gen. Elec.	Gen. Elec.		Gen. Elec.	Gen. Elec.	Gen. Elec.
LE 292	Law Enforcement Internship Seminar	1	Gen. Elec.	Gen. Elec.		Gen. Elec.	Gen. Elec.	Gen. Elec.
LE 297	Law Enforcement Internship	1-10	Gen. Elec.	Gen. Elec.	Gen. Elec.	Gen. Elec.	Gen. Elec.	Gen. Elec.
LE 298	Law Enforcement Internship	1-10	Gen. Elec.	Gen. Elec.	Gen. Elec.	Gen. Elec.	Gen. Elec.	Gen. Elec.

MATHEMATICS

MA 95	Beginning Algebra	3	Developmental ⁶		Non-Credit	Non-credit	MATH 94	Non-credit
MA 100	Intermediate Algebra	3	MATH 100	Gen. Elec.	MATH 105	MATH 100	MATH 95	Non-credit

Course	Title	Semester		UM	MSU	EMC	WMC	NMC	TECH
		Credit							
MA 103	College Algebra	4		MATH 121 ¹⁵	MATH E-M ¹²	MATH 106	MATH 151	MATH 107	MATH 105
MA 106	College Trigonometry	3		MATH 121 ¹⁵	MATH 110 ¹²	MATH 107	MATH 151	MATH 125	MATH 106
MA 107	Descriptive Geometry	2		Gen. Elec. ¹⁶	Gen. Elec.	MATH 131	Gen. Elec.	Gen. Elec.	Gen. Elec.
MA 116	Elementary Statistics	3		MATH 241 ¹⁶	STAT 216 ¹²	STAT 141	MATH 232	MATH 116	MATH 132
MA 117	Math for Elementary Teachers	4		MATH 130 ¹⁶	MATH 130 ¹²	MATH 201	MATH 115	MATH 120	Gen. Elec.
MA 118	Math for Elementary Teachers	4		MATH 131 ¹⁶	MATH 131M ¹²	MATH 202 ¹²	MATH 116	MATH 121	Gen. Elec.
MA 141	Analytic Geometry/Calculus	4		MATH 152 ¹⁶	MATH 181M ¹²	MATH 112	MATH 152	MATH 220	MATH 121 ⁶
MA 142	Analytic Geometry/Calculus	4		MATH 153 ¹⁶	MATH 182M ¹²	MATH 113	MATH 153	MATH 221	MATH 122 ⁶
MA 189	Workshop	1-4		Gen. Elec.	Gen. Elec.	Gen. Elec. ¹³	Gen. Elec.	Gen. Elec.	Gen. Elec.
MA 289	Workshop	1-4		Gen. Elec.	Gen. Elec.	Gen. Elec. ¹³	Gen. Elec.	Gen. Elec.	Gen. Elec.
MA 241	Calculus/Differential Equations	4		MATH 251 ¹⁷	MATH 224M ¹²	MATH 212	MATH 251	Gen. Elec.	MATH 223 ⁶
MA 242	Calculus/Differential Equations	4		MATH 251 ¹⁷	MATH 225 ¹²	Gen. Elec. ¹³	MATH 251	Gen. Elec.	MATH 223 ⁶
MA 280	Special Topics	1-4		Gen. Elec.	MATH 280	Gen. Elec. ¹³	Gen. Elec.	Gen. Elec.	Gen. Elec.
MA 290	Individual Problems	1-4		Gen. Elec.	Gen. Elec.	Gen. Elec. ¹³	Gen. Elec.	Gen. Elec.	Gen. Elec.
<u>MUSIC</u>									
MU 101	Music Appreciation	3		MUS 134L ³	MUS 210F ³	MUS 100	Gen. Elec.	MUS 110	Gen. Elec.
MU 102	Foundations of Music	3		MUS 161 ²	MUS 102F ³	Gen. Elec. ³		Gen. Elec.	Gen. Elec.
MU 110	Chamber Ensemble	1		MUS 140A ¹⁸	Gen. Elec.	Gen. Elec. ¹	MUS 113 or 165	Gen. Elec.	Gen. Elec.
MU 111	Chamber Ensemble	1		MUS 140A ¹⁸	Gen. Elec.	Gen. Elec. ¹	MUS 113 or 165	Gen. Elec.	Gen. Elec.
MU 112	Choir	1		MUS 106A ¹⁸	MUS 126	MUS 162	MUS 166	Gen. Elec.	HSS 181
MU 113	Choir	1		MUS 106A ¹⁸	MUS 126	MUS 162	MUS 166	Gen. Elec.	HSS 182
MU 114	Band	1		Gen. Elec. ¹⁸	Gen. Elec.	MUS 160	MUS 118	Gen. Elec.	HSS 183
MU 115	Band	1		Gen. Elec. ¹⁸	Gen. Elec.	MUS 160	MUS 118	Gen. Elec.	HSS 184
MU 116	Community Choir	1		Gen. Elec. ¹⁸	Gen. Elec.	MUS 163	MUS 165	Gen. Elec.	Gen. Elec.
MU 117	Community Choir	1		Gen. Elec. ¹⁸	Gen. Elec.	MUS 163	MUS 165	Gen. Elec.	Gen. Elec.
MU 124	Private Piano Lessons	1		MUS 100A ¹⁸	MUS 160	MUS 106	MUS 153	Gen. Elec.	Gen. Elec.
MU 125	Private Piano Lessons	1		MUS 100A ¹⁸	MUS 160	MUS 106	MUS 153	Gen. Elec.	Gen. Elec.

Course	Title	Semester Credit	UM	MSU	EMC	WMC	NMC	TECH
MU 126	Private Voice Lessons	1	MUS 100A ¹⁸	MUS 160	MUS 105	MUS 163	Gen. Elec.	Gen. Elec.
MU 127	Private Voice Lessons	1	MUS 100A ¹⁸	MUS 160	MUS 105	MUS 163	Gen. Elec.	Gen. Elec.
MU 128	Private Brass Lessons	1	MUS 100A ¹⁸	MUS 160	MUS 112,113, 114,115,116	MUS 114	Gen. Elec.	Gen. Elec.
MU 129	Private Brass Lessons	1	MUS 100A ¹⁸	MUS 160	MUS 112,113, 114,115,116	MUS 114	Gen. Elec.	Gen. Elec.
MU 130	Private Woodwind Lessons	1	MUS 100A ¹⁸	MUS 160	MUS 107,108, 109,110,111	MUS 210	Gen. Elec.	Gen. Elec.
MU 131	Private Woodwind Lessons	1	MUS 100A ¹⁸	MUS 160	MUS 107,108, 109,110,111	MUS 210	Gen. Elec.	Gen. Elec.
MU 132	Private Guitar Lessons	1	Gen. Elec. ¹⁸	MUS 160	MUS 104	MUS 115	Gen. Elec.	Gen. Elec.
MU 133	Private Guitar Lessons	1	Gen. Elec. ¹⁸	MUS 160	MUS 104	MUS 115	Gen. Elec.	Gen. Elec.
MU 134	Private Percussion Lessons	1	Gen. Elec. ¹⁸	MUS 160	MUS 119	MUS 210	Gen. Elec.	Gen. Elec.
MU 135	Private Percussion Lessons	1	Gen. Elec. ¹⁸	MUS 160	MUS 119	MUS 210	Gen. Elec.	Gen. Elec.
MU 136	Private String Lessons	1	Gen. Elec. ¹⁸	MUS 160	MUS 117,118	MUS 209	Gen. Elec.	Gen. Elec.
MU 137	Private String Lessons	1	Gen. Elec. ¹⁸	MUS 160	MUS 117,118	MUS 209	Gen. Elec.	Gen. Elec.
MU 189	Workshop	1-4	Gen. Elec. ¹⁸	Gen. Elec.	Gen. Elec.	Gen. Elec.	Gen. Elec.	Gen. Elec.
MU 210	Chamber Ensemble	1	MUS 140A ¹⁸	Gen. Elec.	Gen. Elec. ¹	MUS 113 or 165	Gen. Elec.	Gen. Elec.
MU 211	Chamber Ensemble	1	MUS 140A ¹⁸	Gen. Elec.	Gen. Elec. ¹	MUS 113 or 165	Gen. Elec.	Gen. Elec.
MU 212	Choir	1	MUS 106A ¹⁸	MUS 126	MUS 162	MUS 166	Gen. Elec.	HSS 181
MU 213	Choir	1	MUS 106A ¹⁸	MUS 126	MUS 162	MUS 166	Gen. Elec.	HSS 182
MU 214	Band	1	Gen. Elec. ¹⁸	Gen. Elec.	MUS 160	MUS 118	Gen. Elec.	HSS 183
MU 215	Band	1	Gen. Elec. ¹⁸	Gen. Elec.	MUS 160	MUS 118	Gen. Elec.	HSS 184
MU 216	Community Choir	1	Gen. Elec. ¹⁸	Gen. Elec.	MUS 163	MUS 165	Gen. Elec.	Gen. Elec.
MU 217	Community Choir	1	Gen. Elec. ¹⁸	Gen. Elec.	MUS 163	MUS 165	Gen. Elec.	Gen. Elec.
MU 224	Private Piano Lessons	1	MUS 100A ¹⁸	MUS 260	MUS 106	MUS 153	Gen. Elec.	Gen. Elec.
MU 225	Private Piano Lessons	1	MUS 100A ¹⁸	MUS 260	MUS 106	MUS 153	Gen. Elec.	Gen. Elec.
MU 226	Private Voice Lessons	1	MUS 100A ¹⁸	MUS 260	MUS 105	MUS 163	Gen. Elec.	Gen. Elec.

Course	Title	Semester Credit	UM	MSU	EMC	WMC	NMC	TECH
MU 227	Private Voice Lessons	1	MUS 100A ¹⁸	MUS 260	MUS 105	MUS 163	Gen. Elec.	Gen. Elec.
MU 228	Private Brass Lessons	1	MUS 100A ¹⁸	MUS 260	MUS 112,113, 114,115,116	MUS 114	Gen. Elec.	Gen. Elec.
MU 229	Private Brass Lessons	1	MUS 100A ¹⁸	MUS 260	MUS 112,113, 114,115,116	MUS 114	Gen. Elec.	Gen. Elec.
MU 230	Private Woodwind Lessons	1	MUS 100A ¹⁸	MUS 260	MUS 107,108, 109,110,111	MUS 210	Gen. Elec.	Gen. Elec.
MU 231	Private Woodwind Lessons	1	MUS 100A ¹⁸	MUS 260	MUS 107,108, 109,110,111	MUS 210	Gen. Elec.	Gen. Elec.
MU 232	Private Guitar Lessons	1	Gen. Elec. ¹⁸	MUS 260	MUS 104	MUS 115	Gen. Elec.	Gen. Elec.
MU 233	Private Guitar Lessons	1	Gen. Elec. ¹⁸	MUS 260	MUS 104	MUS 115	Gen. Elec.	Gen. Elec.
MU 234	Private Percussion Lessons	1	Gen. Elec. ¹⁸	MUS 260	MUS 119	MUS 210	Gen. Elec.	Gen. Elec.
MU 235	Private Percussion Lessons	1	Gen. Elec. ¹⁸	MUS 260	MUS 119	MUS 210	Gen. Elec.	Gen. Elec.
MU 236	Private String Lessons	1	Gen. Elec. ¹⁸	MUS 260	MUS 117,118	MUS 209	Gen. Elec.	Gen. Elec.
MU 237	Private String Lessons	1	Gen. Elec. ¹⁸	MUS 260	MUS 117,118	MUS 209	Gen. Elec.	Gen. Elec.
MU 280	Special Topics	1-4	Gen. Elec.	MUS 280	Gen. Elec. ¹	Gen. Elec.	Gen. Elec.	Gen. Elec.
MU 289	Workshop	1-4	Gen. Elec.	Gen. Elec.	Gen. Elec. ¹	Gen. Elec.	Gen. Elec.	Gen. Elec.
MU 290	Individual Problems	1-4	Gen. Elec.	Gen. Elec.		Gen. Elec.	Gen. Elec.	Gen. Elec.
<u>NATIVE AMERICAN STUDIES</u>								
NA 110	U.S. Indian History	3	Gen. Elec. ²³	NAS 100S [#] or E-H ^{#13}	Gen. Elec. ¹	Gen. Elec.	Gen. Elec.	Hum. Elec.
NA 150	Reservation Life	2	Gen. Elec.	NAS E-S ^{#2}	Gen. Elec. ¹	Gen. Elec.	Gen. Elec.	Gen. Elec.
NA 189	Workshop	1-4	Gen. Elec.	Gen. Elec.	Gen. Elec. ¹	Gen. Elec.	Gen. Elec.	Gen. Elec.
NA 201	American Indian Literature	2	Gen. Elec. ¹⁹	NAS E-H ^{#14}	Gen. Elec. ¹	Gen. Elec.	Gen. Elec.	Hum. Elec.
NA 220	North American Plains Indians	2	Gen. Elec. ¹	NAS E-H [#] or S ^{#13}	Gen. Elec. ¹	Gen. Elec.	Gen. Elec.	Hum. Elec.
NA 250	Indians of Montana	2	Gen. Elec. ²³	NAS 201S ^{#2}	Gen. Elec. ¹	Gen. Elec.	Gen. Elec.	Hum. Elec.

Course	Title	Semester Credit	UM	MSU	EMC	WMC	NMC	TECH
NA 260	American Indian Education	2	Gen. Elec. ²³	Gen. Elec.	NAS 181 or Gen. Elec. ¹	Gen. Elec.	Gen. Elec.	Gen. Elec.
NA 265	Perspectives on Current Indian Affairs	1	Gen. Elec.	NAS 242S ^{#2}	Gen. Elec. ¹	Gen. Elec.	Gen. Elec.	Gen. Elec.
NA 280	Special Topics	1-4	Gen. Elec.	NAS 280	Gen. Elec. ¹	Gen. Elec.	Gen. Elec.	Gen. Elec.
NA 289	Workshop	1-4	Gen. Elec.	Gen. Elec.	Gen. Elec. ¹	Gen. Elec.	Gen. Elec.	Gen. Elec.
NA 290	Individual Problems	1-4	Gen. Elec.	Gen. Elec.	Gen. Elec. ¹	Gen. Elec.	Gen. Elec.	Gen. Elec.
PHYSICAL EDUCATION AND RECREATION								
PE 101	Physical Education (General)	1	HHP 100-179 ²¹	Gen. Elec.	Gen. Elec.	Gen. Elec.	Gen. Elec.	Gen. Elec.
PE 102	Physical Education (General)	1	HHP 100-179 ²¹	Gen. Elec.	Gen. Elec.	Gen. Elec.	Gen. Elec.	Gen. Elec.
PE 103	Basketball Skills	1	HHP 100-179 ²¹	HHD 114	Gen. Elec.	Gen. Elec.	HPEA 163	Gen. Elec.
PE 104	Volleyball Skills	1	HHP 100-179 ²¹	HHD 185	Gen. Elec.	Gen. Elec.	HPEA 161	Gen. Elec.
PE 105	Softball Skills	1	HHP 100-179 ²¹	HHD 165	Gen. Elec.	Gen. Elec.	HPEA 164	Gen. Elec.
PE 106	Conditioning and Fitness	1	HHP 100-179 ²¹	Gen. Elec.	Gen. Elec.	Gen. Elec.	Gen. Elec.	Gen. Elec.
PE 107	Conditioning and Fitness	1	HHP 100-179 ²¹	Gen. Elec.	Gen. Elec.	Gen. Elec.	Gen. Elec.	Gen. Elec.
PE 108	Aerobic Dance	1	HHP 100-179 ²¹	HHD 142	Gen. Elec.	Gen. Elec.	HPEA 182	HPER 183
PE 109	Tennis Skills	1	Gen. Elec. ²¹	HHD 176	Gen. Elec.	Gen. Elec.	HPEA 130	HPER 147
PE 110	Foundations of Physical Educ.	2	HHP 100-179 ²¹	Gen. Elec.	HPSS 260	HPE 140	Gen. Elec.	Gen. Elec.
PE 111	Sports Officiating	2	HHP 100-179 ²¹	Gen. Elec.	Gen. Elec.	Gen. Elec. ¹	Gen. Elec.	HPER 275
PE 112	Racquetball Skills	1	HHP 100-179 ²¹	HHD 193	Gen. Elec.	Gen. Elec.	HPEA 133	HPER 156
PE 113	Golf Skills	1	HHP 100-179 ²¹	HHD 147	Gen. Elec.	Gen. Elec.	HPEA 136	HPER 142
PE 114	Weightlifting	1	HHP 100-179 ²¹	HHD 187	Gen. Elec.	Gen. Elec.	HPEA 181	HPER 152
PE 115	Weightlifting	1	HHP 100-179 ²¹	HHD 261	Gen. Elec.	Gen. Elec.	HPEA 181	HPER 152
PE 116	Rifle Cartridge Ballistics & Reloading	1	HHP 100-179 ²¹	Gen. Elec.	Gen. Elec.	Gen. Elec.	Gen. Elec.	Gen. Elec.
PE 118	Social Dancing	1	HHP 100-179 ²¹	HHD 128	Gen. Elec.	Gen. Elec.	HPEA 192	Gen. Elec.
PE 120	Basketball (Varsity)	1	HHP 100-179 ²¹	HDPE 184	Gen. Elec.	HPE 135	HPEA 101	HPER 144
PE 121	Basketball (Varsity)	1	HHP 100-179 ²¹	HDPE 184	Gen. Elec.	HPE 135	HPEA 101	HPER 144
PE 130	Bowling Skills	1	HHP 100-179 ²¹	HHD 117	Gen. Elec.	Gen. Elec.	HPEA 138	HPER 141

Course	Title	Semester		UM	MSU	EMC	WMC	NMC	TECH
		Credit							
PE 135	Archery Skills	1		HHP 100-179 ²¹	HHD 109	Gen. Elec.	Gen. Elec.	HPEA 132	Gen. Elec.
PE 140	Rodeo (Varsity)	1		HHP 100-179 ²¹	HDPE 184	Gen. Elec.	HPE 135	HPEA 108	Gen. Elec.
PE 141	Rodeo (Varsity)	1		HHP 100-179 ²¹	HDPE 184	Gen. Elec.	HPE 135	HPEA 108	Gen. Elec.
PE 151	Team Roping	1		HHP 100-179 ²¹	Gen. Elec.	Gen. Elec.	Gen. Elec.	Gen. Elec.	Gen. Elec.
PE 154	Goat Tying	1		HHP 100-179 ²¹	Gen. Elec.	Gen. Elec.	Gen. Elec.	Gen. Elec.	Gen. Elec.
PE 156	Breakaway/Calf Roping	1		HHP 100-179 ²¹	Gen. Elec.	Gen. Elec.	Gen. Elec.	Gen. Elec.	Gen. Elec.
PE 157	Steer Wrestling	1		HHP 100-179 ²¹	Gen. Elec.	Gen. Elec.	Gen. Elec.	Gen. Elec.	Gen. Elec.
PE 164	Rodeo Rough Stock	1		HHP 100-179 ²¹	Gen. Elec.	Gen. Elec.	Gen. Elec.	Gen. Elec.	Gen. Elec.
PE 169	Bowhunting Skills	1		HHP 100-179 ²¹	Gen. Elec.	Gen. Elec.	Gen. Elec.	Gen. Elec.	Gen. Elec.
PE 170	Self Defense/TaeKwondo	1		HHP 100-179 ²¹	Gen. Elec.	Gen. Elec.	Gen. Elec.	HPEA 183	Gen. Elec.
PE 182	Leatherwork	1		Gen. Elec. ²	Gen. Elec.	Gen. Elec.	Gen. Elec.	Gen. Elec.	Gen. Elec.
PE 189	Workshop	1-4		Gen. Elec.	Gen. Elec.	Gen. Elec.	Gen. Elec.	Gen. Elec.	Gen. Elec.
PE 201	Physical Education (General)	1		HHP 100-179 ²¹	Gen. Elec.	Gen. Elec.	Gen. Elec.	Gen. Elec.	Gen. Elec.
PE 202	Physical Education (General)	1		HHP 100-179 ²¹	Gen. Elec.	Gen. Elec.	Gen. Elec.	Gen. Elec.	Gen. Elec.
PE 203	Basketball Skills	1		HHP 100-179 ²¹	HHD 114	Gen. Elec.	Gen. Elec.	HPEA 163	Gen. Elec.
PE 204	Volleyball Skills	1		HHP 100-179 ²¹	HHD 185	Gen. Elec.	Gen. Elec.	HPEA 161	Gen. Elec.
PE 205	Softball Skills	1		HHP 100-179 ²¹	HHD 165	Gen. Elec.	Gen. Elec.	HPEA 164	Gen. Elec.
PE 206	Conditioning and Fitness	1		HHP 100-179 ²¹	Gen. Elec.	Gen. Elec.	Gen. Elec.	Gen. Elec.	Gen. Elec.
PE 207	Conditioning and Fitness	1		HHP 100-179 ²¹	Gen. Elec.	Gen. Elec.	Gen. Elec.	Gen. Elec.	Gen. Elec.
PE 208	Aerobic Dance	1		HHP 100-179 ²¹	HHD 142	Gen. Elec.	Gen. Elec.	HPEA 182	HPER 283
PE 209	Tennis Skills	1		HHP 100-179 ²¹	HHD 176	Gen. Elec.	Gen. Elec.	HPEA 130	HPER 247
PE 212	Racquetball Skills	1		HHP 100-179 ²¹	HHD 193	Gen. Elec.	Gen. Elec.	HPED 133	HPER 256
PE 213	Golf Skills	1		HHP 100-179 ²¹	HHD 147	Gen. Elec.	Gen. Elec.	HPEA 136	HPER 242
PE 214	Weightlifting	1		HHP 100-179 ²¹	HHD 187	Gen. Elec.	HPE 131	HPEA 181	HPER 152
PE 215	Weightlifting	1		HHP 100-179 ²¹	HHD 261	Gen. Elec.	HPE 131	HPEA 181	HPER 152
PE 216	Selective Reloading Topics	1		Gen. Elec.	Gen. Elec.	Gen. Elec.	Gen. Elec.	Gen. Elec.	Gen. Elec.
PE 218	Social Dancing	1		HHP 100-179 ²¹	HHD 128	Gen. Elec.	Gen. Elec.	HPEA 192	Gen. Elec.
PE 220	Basketball (Varsity)	1		HHP 100-179 ²¹	HDPE 184	Gen. Elec.	HPE 135	HPEA 102	HPER 144

Course	Title	Semester		UM	MSU	EMC	WMC	NMC	TECH
		Credit							
PE 221	Basketball (Varsity)	1	HHP 100-179 ²¹	HDPE 184	Gen. Elec.	HPE 135	HPEA 102	HPER 144	
PE 230	Bowling Skills	1	HHP 100-179 ²¹	HHD 117	Gen. Elec.	Gen. Elec.	HPEA 138	Gen. Elec.	
PE 235	Archery Skills	1	HHP 100-179 ²¹	HHD 109	Gen. Elec.	Gen. Elec.	HPEA 132	Gen. Elec.	
PE 240	Rodeo (Varsity)	1	HHP 100-179 ²¹	HDPE 184	Gen. Elec.	HPE 135	HPEA 108	Gen. Elec.	
PE 241	Rodeo (Varsity)	1	HHP 100-179 ²¹	HDPE 184	Gen. Elec.	HPE 135	HPEA 108	Gen. Elec.	
PE 250	Team Sports/Individual Sports	2	HHP 100-179 ²¹	Gen. Elec.	Gen. Elec.	HPE 202	HPEA 231 ⁷	Gen. Elec.	
PE 251	Team Roping	1	HHP 100-179 ²¹	Gen. Elec.	Gen. Elec.	Gen. Elec.	Gen. Elec.	Gen. Elec.	
PE 254	Goat Tying	1	HHP 100-179 ²¹	Gen. Elec.	Gen. Elec.	Gen. Elec.	Gen. Elec.	Gen. Elec.	
PE 256	Breakaway/Calf Roping	1	HHP 100-179 ²¹	Gen. Elec.	Gen. Elec.	Gen. Elec.	Gen. Elec.	Gen. Elec.	
PE 257	Steer Wrestling	1	HHP 100-179 ²¹	Gen. Elec.	Gen. Elec.	Gen. Elec.	Gen. Elec.	Gen. Elec.	
PE 260	Basketball Techniques	2	HHP 100-179 ²¹	HDPE 214	Gen. Elec.	HPE 352	Gen. Elec.	Gen. Elec.	
PE 264	Rodeo Rough Stock	1	HHP 100-179 ²¹	Gen. Elec.	Gen. Elec.	Gen. Elec.	Gen. Elec.	Gen. Elec.	
PE 270	Self Defense/TaeKwondo	1	HHP 100-179 ²¹	Gen. Elec.	Gen. Elec.	Gen. Elec.	HPEA 183	Gen. Elec.	
PE 280	Special Topics	1-4	Gen. Elec.	HHD 280	Gen. Elec.	Gen. Elec.	Gen. Elec.	Gen. Elec.	
PE 289	Workshop	1-4	Gen. Elec.	Gen. Elec.	Gen. Elec.	Gen. Elec.	Gen. Elec.	Gen. Elec.	
PE 290	Individual Problems	1-4	Gen. Elec.	Gen. Elec.	Gen. Elec.	Gen. Elec.	Gen. Elec.	Gen. Elec.	
PHYSICS									
PH 189	Workshop	1-4	Gen. Elec.	Gen. Elec.	Gen. Elec. ¹	Gen. Elec.	Gen. Elec.	Gen. Elec.	
PH 205	College Physics	4	PHYS 101N ⁵	PHYS 205N ¹	PHYS 110	Gen. Elec.	PHYS 231	PHYS 102	
PH 206	College Physics	4	PHYS 102N ⁵	PHYS 206N ¹	PHYS 120	Gen. Elec.	PHYS 232	PHYS 103	
PH 227	General Engineering Physics	4	PHYS 221N ⁵	PHYS 227N ¹	PHYS 210	PHYS 233	PHYS 241	PHYS 104, 20	
PH 228	General Engineering Physics	4	PHYS 222N ⁵	PHYS 228N ¹	PHYS 220	PHYS 234	PHYS 243	PHYS 207, 21	
PH 230	Modern Physics	4	Gen. Elec.	PHYS E-N ¹	Gen. Elec. ¹	Gen. Elec.	PHYS 233	Gen. Elec.	
PH 275	Applied Math in Basic Physics	2	Gen. Elec.	Gen. Elec.	Gen. Elec. ¹	Gen. Elec.	Gen. Elec.	Gen. Elec.	
PH 280	Special Topics	1-4	Gen. Elec.	PHYS 280	Gen. Elec. ¹	Gen. Elec.	Gen. Elec.	Gen. Elec.	
PH 289	Workshop	1-4	Gen. Elec.	Gen. Elec.	Gen. Elec. ¹	Gen. Elec.	Gen. Elec.	Gen. Elec.	
PH 290	Individual Problems	1-4	Gen. Elec.	PHYS 270	Gen. Elec. ¹	Gen. Elec.	Gen. Elec.	Gen. Elec.	

Course	Title	Semester Credit	UM	MSU	EMC	WMC	NMC	TECH
<u>PARTS MANAGEMENT</u>								
PM 103	Introduction to Parts Specialist	2	Gen. Elec.	Gen. Elec.	Gen. Elec.	Gen. Elec.	Gen. Elec.	Gen. Elec.
PM 107	Auto Parts Nomenclature	3	Gen. Elec.	Gen. Elec.	Gen. Elec.	Gen. Elec.	Gen. Elec.	Gen. Elec.
PM 115	Parts Specialist I	3	Gen. Elec.	Gen. Elec.	Gen. Elec.	Gen. Elec.	Gen. Elec.	Gen. Elec.
PM 120	Parts Specialist II	3	Gen. Elec.	Gen. Elec.	Gen. Elec.	Gen. Elec.	Gen. Elec.	Gen. Elec.
PM 125	Inventory Control	2	Gen. Elec.	Gen. Elec.	Gen. Elec.	Gen. Elec.	Gen. Elec.	Gen. Elec.
PM 130	Salesmanship I - Practices & Principles	3	Gen. Elec.	Gen. Elec.	Gen. Elec.	Gen. Elec.	Gen. Elec.	Gen. Elec.
PM 135	Parts Management Communication Skills	2	Gen. Elec.	Gen. Elec.	Gen. Elec.	Gen. Elec.	Gen. Elec.	Gen. Elec.
PM 145	Management & Outside Sales, Principles & Practices	2	Gen. Elec.	Gen. Elec.	Gen. Elec.	Gen. Elec.	Gen. Elec.	Gen. Elec.
PM 203	Parts Specialist III	3	Gen. Elec.	Gen. Elec.	Gen. Elec.	Gen. Elec.	Gen. Elec.	Gen. Elec.
PM 209	Management Principles and Practices	3	Gen. Elec.	Gen. Elec.	Gen. Elec.	Gen. Elec.	Gen. Elec.	Gen. Elec.
PM 211	Engine Controls and Sensors	3	Gen. Elec.	Gen. Elec.	Gen. Elec.	Gen. Elec.	Gen. Elec.	Gen. Elec.
PM 213	Salesmanship Technology	3	Gen. Elec.	Gen. Elec.	Gen. Elec.	Gen. Elec.	Gen. Elec.	Gen. Elec.
PM 220	Heavy Duty parts	3	Gen. Elec.	Gen. Elec.	Gen. Elec.	Gen. Elec.	Gen. Elec.	Gen. Elec.
PM 297	Parts Specialist Internship	3	Gen. Elec.	Gen. Elec.	Gen. Elec.	Gen. Elec.	Gen. Elec.	Gen. Elec.
<u>POLITICAL SCIENCE</u>								
PS 100	Student Government Practicum	1-4	Gen. Elec.	Gen. Elec.	Gen. Elec. ¹⁴	Gen. Elec.	Gen. Elec.	Gen. Elec.
PS 189	Workshop	1-4	Gen. Elec.	Gen. Elec.	Gen. Elec. ¹⁴	Gen. Elec.	Gen. Elec.	Gen. Elec.
PS 201	American Government - National	3	PSC 100S ⁷	POLS 206S ⁷	PS 112	HSS 121	POL 134	HSS 283 ⁷
PS 202	American Government - State and Local	3	Gen. Elec. ⁷	POLS 208 ⁷	PS 215	HSS 121	POL 201	HSS 284 ⁷
PS 280	Special Topics	1-4	Gen. Elec.	POLS 280	PS 292 ¹⁴	Gen. Elec.	Gen. Elec.	Gen. Elec.
PS 289	Workshop	1-4	Gen. Elec.	Gen. Elec.	Gen. Elec. ¹⁴	Gen. Elec.	Gen. Elec.	Gen. Elec.
PS 290	Individual Problems	1-4	Gen. Elec.	Gen. Elec.	Gen. Elec. ¹⁴	Gen. Elec.	Gen. Elec.	Gen. Elec.
PS 299	Legislative Aide	1-6	Gen. Elec.	Gen. Elec.	Gen. Elec. ¹⁴	Gen. Elec.	Gen. Elec.	Gen. Elec.

Course		Title	Semester Credit	UM	MSU	EMC	WMC	NMC	TECH
PSYCHOLOGY									
PY 103	General Psychology		3	PSYC 100S ⁷	PSY 100S ⁷	PSY 101	ED 120	PSYC 101	HSS 171 ⁸
PY 120	Stress Management		2	Gen. Elec.	Gen. Elec.	PSY 271 ¹⁵	Gen. Elec.	Gen. Elec.	Gen. Elec.
PY 159	Interpersonal Communications		3	COMM 110S ⁷	Gen. Elec.	CA 201	Gen. Elec.	Gen. Elec.	Gen. Elec.
PY 189	Workshop		1-4	Gen. Elec.	Gen. Elec.	Gen. Elec. ¹⁶	Gen. Elec.	Gen. Elec.	Gen. Elec.
PY 203	Developmental Psychology		3	PSYC 240S ⁷	HDCF 151S ⁷	Gen. Elec. ¹⁵	Gen. Elec.	Gen. Elec.	Soc.Sci.Elec.
PY 230	Psychology of Adjustment		3	Gen. Elec.	Gen. Elec.	Gen. Elec. ¹⁵	Gen. Elec.	Gen. Elec.	Soc.Sci.Elec.
PY 235	Educational Psychology		3	Gen. Elec. ⁷	Gen. Elec.	Gen. Elec. ¹⁷	Gen. Elec.	EDPY 112	Soc.Sci.Elec.
PY 240	Social Psychology		3	PSYC 240S ⁷	PSY 110	Gen. Elec. ¹⁵	Gen. Elec.	Gen. Elec.	Soc.Sci.Elec.
PY 250	Applied Behavior Analysis		2-3	Gen. Elec.	Gen. Elec.	Gen. Elec. ¹⁶	Gen. Elec.	Gen. Elec.	Soc.Sci.Elec.
PY 255	Industrial Psychology		3	Gen. Elec.	Gen. Elec.	Gen. Elec. ¹⁵	Gen. Elec.	Gen. Elec.	Soc.Sci.Elec.
PY 280	Special Topics		1-4	Gen. Elec.	PSY 280	Gen. Elec. ¹⁶	Gen. Elec.	Gen. Elec.	Gen. Elec.
PY 289	Workshop		1-4	Gen. Elec.	Gen. Elec.	Gen. Elec. ¹⁶	Gen. Elec.	Gen. Elec.	Gen. Elec.
PY 290	Individual Problems		1-4	Gen. Elec.	Gen. Elec.	Gen. Elec. ¹⁶	Gen. Elec.	Gen. Elec.	Gen. Elec.
RESOURCE STUDY CENTER									
RS 30	Reading Preparation		1-2	Developmental ⁶			Non-credit		Non-credit
RS 40	English Preparation		1-2	Developmental ⁶			Non-credit		Non-credit
RS 41	Vocational Business Communications		1	Developmental ⁶			Non-credit		Non-credit
RS 80	Math Prep		1-2	Developmental ⁶			Non-credit		Non-credit
RS 85	College Arithmetic		2	Developmental ⁶			Non-credit		Non-credit
SCIENCE									
SC 103	Elementary Astronomy		4	ASTR 131N ²⁰	PHYS 101N ¹	PHYS 201		Gen. Elec.	Gen. Elec.
SC 105	Our Physical World		4	ASTR 131N ²⁰	PHYS 103N ¹	PSCS 101	GSCI 102	PHYS 114	Gen. Elec.
SC 107	Introduction to Meteorology		4	Gen. Elec. ²³	ESCI E-N ¹	EASC 220		Gen. Elec.	Gen. Elec.
SC 130	Introduction to Geology		4	Gen. Elec. ⁵	GEOL 101N ¹	EASC 100	GSCI 230	ESCI 115	Gen. Elec.
SC 189	Workshop		1-4	Gen. Elec.	Gen. Elec.	Gen. Elec. ¹	Gen. Elec.	Gen. Elec.	Gen. Elec.

Course	Title	Semester		UM	MSU	EMC	WMC	NMC	TECH
		Credit							
SC 209	Conservation Ecology	3	Gen. Elec. ²³	GEOG 202T ^{#11}	Gen. Elec. ¹	Gen. Elec.	Gen. Elec.	Gen. Elec.	Gen. Elec.
SC 280	Special Topics	1-4	Gen. Elec.	Gen. Elec.	Gen. Elec. ¹	Gen. Elec.	Gen. Elec.	Gen. Elec.	Gen. Elec.
SC 289	Workshop	1-4	Gen. Elec.	Gen. Elec.	Gen. Elec. ¹	Gen. Elec.	Gen. Elec.	Gen. Elec.	Gen. Elec.
SC 290	Individual Problems	1-4	Gen. Elec.	Gen. Elec.	Gen. Elec. ¹	Gen. Elec.	Gen. Elec.	Gen. Elec.	Gen. Elec.
<u>SOCIOLOGY</u>									
SO 103	Principles of Sociology	3	SOC 110S ⁷	SOC 101S ⁷	SOC 101	HSS 115	SOC 101	HSS 174 ⁹	HSS 174 ⁹
SO 130	Courtship, Marriage and Family	3	Gen. Elec.	HDCF 263	SOC 232	Gen. Elec.	Gen. Elec.	Gen. Elec.	Soc.Sci.Elec. ⁹
SO 189	Workshop	1-4	Gen. Elec.	Gen. Elec.	SOC 293	Gen. Elec.	Gen. Elec.	Gen. Elec.	Gen. Elec.
SO 207	Criminology	3	SOC 235S ⁷	Gen. Elec.	Gen. Elec. ²	Gen. Elec.	SOC 245	Soc.Sci.Elec. ⁹	Soc.Sci.Elec. ⁹
SO 209	Juvenile Delinquency	3	Gen. Elec. ²³	Gen. Elec.	Gen. Elec. ²	Gen. Elec.	Gen. Elec.	Gen. Elec.	Soc.Sci.Elec. ⁹
SO 220	Social Problems	3	Gen. Elec.	SOC 212 ⁷	SOC 221	HSS 203	Gen. Elec.	Gen. Elec.	Soc.Sci.Elec. ⁹
SO 225	Deviant Behavior	3	Gen. Elec.	Gen. Elec.	Gen. Elec. ²	Gen. Elec.	Gen. Elec.	Gen. Elec.	Soc.Sci.Elec. ⁹
SO 230	Rural Sociology	3	Gen. Elec. ²³	SOC 211	Gen. Elec. ²	Gen. Elec.	Gen. Elec.	Gen. Elec.	Soc.Sci.Elec. ⁹
SO 240	Social Psychology	3	SOC 210S ⁷	Gen. Elec.	Gen. Elec. ²	Gen. Elec.	Gen. Elec.	Gen. Elec.	Soc.Sci.Elec. ⁹
SO 280	Special Topics	1-4	Gen. Elec.	SOC 280	SOC 292	Gen. Elec.	Gen. Elec.	Gen. Elec.	Gen. Elec.
SO 289	Workshop	1-4	Gen. Elec.	Gen. Elec.	SOC 293	Gen. Elec.	Gen. Elec.	Gen. Elec.	Gen. Elec.
SO 290	Individual Problems	1-4	Gen. Elec.	Gen. Elec.	SOC 292	Gen. Elec.	Gen. Elec.	Gen. Elec.	Gen. Elec.
<u>SPEECH AND DRAMA</u>									
SD 101	Public Speaking	3	COMM 111A ²	SPCM 110V ¹⁵	CA 203	ENG 131	SPCH 141	HSS 122	HSS 122
SD 116	Acting Laboratory	1	DRAM 100A ²	MTA E-F ³	CA 200	ENG 276	DRMA 109:A	Gen. Elec.	Gen. Elec.
SD 117	Acting Laboratory	1	DRAM 100A ²	MTA E-F ³	CA 200	ENG 276	DRMA 109:A	Gen. Elec.	Gen. Elec.
SD 121	Dramatic Laboratory	1	DRAM 200A ²	MTA E-F ³	CA 200	ENG 241	DRMA 109:B	Gen. Elec.	Gen. Elec.
SD 122	Dramatic Laboratory	1	DRAM 200A ²	MTA E-F ³	CA 200	ENG 241	DRMA 109:B	Gen. Elec.	Gen. Elec.
SD 141	Stagecraft	1	DRAM 200A ²	MTA E	CA 256	ENG 243	Gen. Elec. ⁶	Gen. Elec.	Gen. Elec.
SD 142	Stagecraft	1	DRAM 200A ²	MTA E	CA 256	ENG 243	Gen. Elec. ⁶	Gen. Elec.	Gen. Elec.
SD 201	Advanced Public Speaking	3	Gen. Elec. ²	SPCM 201	Gen. Elec. ¹⁸	Gen. Elec.	SPCH 141	Gen. Elec.	Gen. Elec.

Course	Title	Semester Credit	UM	MSU	EMC	WMC	NMC	TECH
SD 216	Acting Laboratory	1	DRAM 100A ²	MTA E-F ³	CA 200	ENG 276	DRMA 109:A	Gen. Elec.
SD 217	Acting Laboratory	1	DRAM 100A ²	MTA E-F ³	CA 200	ENG 276	DRMA 109:A	Gen. Elec.
SD 221	Dramatic Laboratory	1	DRAM 200A ²	MTA E-F ³	CA 200	ENG 241	DRMA 109:B	Gen. Elec.
SD 222	Dramatic Laboratory	1	DRAM 200A ²	MTA E-F ³	CA 200	ENG 241	DRMA 109:B	Gen. Elec.
SD 241	Stagecraft	1	DRAM 200A ²	MTA E	CA 256	ENG 243	Gen. Elec. ⁶	Gen. Elec.
SD 242	Stagecraft	1	DRAM 200A ²	MTA E	CA 256	ENG 243	Gen. Elec. ⁶	Gen. Elec.

FOOTNOTES

University of Montana's Semester Equivalent for Transfer of Credit Earned at Dawson Community College

1. UM General Education Symbol: HNW. Credit applies to the Historic/Cultural perspective and the non-Western general education requirements.
2. UM General Education Symbol: A. Credit applies to the expressive arts perspective of the general education requirements.
3. UM General Education Symbol: L. Course applies to the literary and artistic studies perspective of the general education requirements.
4. Um General Education Symbol:>NNL. Credit applies to the natural science perspective of the general education requirements. The course does not include laboratory experience.
5. UM General Education Symbol: NL. Credit applies to the natural science perspective of the general education requirements. The course includes laboratory experience.
6. Developmental. No credit shall transfer.
7. UM General Education Symbol: S. Credit applies toward the social sciences perspective of the general education requirements.
8. Course equivalency is currently under review. In the future, it may transfer as equivalent to a specific course.
9. ED 100 and ED 110 Combined: EDUC 200 Exploring Teaching Through Field Experience. Separately, ED 100 or ED 110 transfer as general elective credit.
10. UM General Education Symbol: E101. Course satisfies the English composition portion of the general education writing skills competency requirement.
11. EN 231 and EN 232 Combined: ENGL 220 History of British Literature. Separately, EN 231 or EN 232 transfer as general elective credit, and carry the UM General Education Symbol "L". See Footnote 3 for further explanation.
12. FL 110 and FL 111 Combined: SPAN 101 Elementary Spanish. Separately, FL 110 or FL 111 transfer as general elective credit.
13. UM General Education Symbol: FLSS. Course satisfies the foreign language/symbolic systems competency of the general education requirements. See description of general education requirements for more information on the requirement as it applies to transfer students.
14. UM General Education Symbol: H. Credit applies to the historical and cultural perspective of the general education requirements. Course is Western in nature.
15. MA 103 and MA 106 Combined: MATH 121 Precalculus. Separately, MA 103 or MA 106 transfer as general elective credit, and carry the UM General Education Symbol "M". See Footnote 16 for further explanation.

16. UM General Education Symbol: M. Course satisfies the mathematics competency of the general education requirements.
17. MA 241 and MA 242 Combined: MATH 251 Calculus III. Separately, MA 241 or MA 242 transfer as general elective credit, and carry the UM General Education Symbol "M". See Footnote 16 for further explanation.
18. UM General Education Symbol: A. Credit applies to the expressive arts perspective of the general education requirements. The amount of credit that may be counted toward degrees is limited in certain areas. Each course carries the UM General Education Symbol "A". See Footnote 2 for further explanation. Accepted credits that exceed the maximum in these areas may not be used to fulfill UM graduation requirements. Students must consult their UM governing catalog for details and remain aware of any credit maximum. The applicable areas are: basic and advanced ROTC, certain business education courses, correspondence study, ensemble music, performance music, physical education skills, coaching, and credits assigned a nonpunitive passing grade such as "pass" or "satisfactory."
19. UM General Education Symbol: LNW. Credit applies toward both the literary/artistic perspective and the non-Western general education requirements.
20. SC 103 and SC 105 Combined: ASTR 131 Elementary Astronomy. Separately, SC 103 or SC 105 transfer as general elective credit, and carry the General Education Symbol "NL". See Footnote 5 for further explanation.
21. The amount of credit that may be counted toward degrees is limited in certain areas. Each course carries the UM General Education Symbol "A". See Footnote 2 for further explanation. Accepted credits that exceed the maximum in these areas may not be used to fulfill UM graduation requirements. Students must consult their UM governing catalog for details and remain aware of any credit maximum. The applicable areas are: basic and advanced ROTC, certain business education courses, correspondence study, ensemble music, performance music, physical education skills, coaching, and credits assigned a nonpunitive passing grade such as "pass" or "satisfactory."
22. Vocational-Technical. Transfer credit is not granted for vocational-technical courses. Such courses will appear, however, on the UM permanent record. Although credit for vocational-technical courses is not accepted in transfer, a vocational-technical petition process enables a student's UM major department to grant 0-10 semester credits based upon the vocational-technical experiences which might otherwise enhance the major. Petitions may be secured from UM's Office of the Registrar.
23. Course equivalency is currently under review. In the future, it may transfer as equivalent to a specific course.

FOOTNOTES

Montana State University's Semester Equivalent for Transfer of Credit Earned at Dawson Community College

1. MSU Core Designation Symbol: N, Natural Sciences.
2. MSU Core Designation Symbols: S[#], Social Sciences and Multicultural/Global.
3. MSU Core Designation Symbol: F, Fine Arts.
4. BI 201 and BI 202 Combined: BIOL 209, BIOL 210, and BIOL 211N. Separately, BI 201 or BI 202 transfer as BIOL E-N, and carry the MSU Core Designation Symbol of "N". See Footnote 1 for further explanation.
5. CH 118 and CH 119 Combined: CHEM 121N, BCHM 122N, and BCHM 123N. Separately, CH 118 or CH 119 transfer as CHEM E-N, and carry the MSU Core Designation Symbol "N". See Footnote 1 for further explanation.
6. MSU Core Designation Symbol: T, Technology and Society.
7. MSU Core Designation Symbol: S, Social Sciences.
8. MSU Core Designation Symbol: W, Written Communications.
9. MSU Core Designation Symbol: H, Humanities.
10. HI 131 and HI 132 Combined: HIST 105H, HIST 106H, HIST 107H; each carries the MSU Core. Designation Symbol "H". See Footnote 9 for further explanation.
11. MSU Core Designation Symbols: T[#], Technology and Society and Multicultural/Global.
12. MSU Core Designation Symbol: M, Mathematics.
13. MSU Core Designation Symbols: S[#] or H[#]. S[#] = Social Sciences and Multicultural/Global; H[#] = Humanities and Multicultural/Global.
14. MSU Core Designation Symbol: H[#], Humanities and Multicultural/Global.
15. MSU Core Designation Symbol: V, Verbal Communications.

FOOTNOTES

Eastern Montana College's Semester Equivalent for Transfer of Credit Earned at Dawson Community College

1. General Elective: at EMC, credit is transferable towards graduation, or the receiving major department determines how the course credit shall be counted. This definition, at EMC differs from the definition for Elective, which identifies credit which is transferable solely towards graduation, without regard to a specific major.
2. Students majoring in Sociology are encouraged to visit with the Chair of the Sociology Department to determine course equivalency for the purpose of transfer.
3. Education majors seeking equivalency of EMC's MUS/ART 101 may take DCC's AR 101 and MU 102 to fulfill this requirement. If both courses are taken, they will also satisfy requirements for the General Education Category IVa for these majors.
4. Credit may transfer as general electives, or it may be transferred towards meeting requirements of EMC's Business degree upon successful completion of the CLEP.
5. See Chemistry Department Chair for equivalent courses/credits transferable.
6. Transfer and equivalency of credits to be determined by EMC's Department of Education.
7. Fulfills requirement for Educational Psychology.
8. Consult with chair of host or major department to determine course equivalency and transferable credits.
9. Consult with departmental advisor to determine equivalency of one complete year of Latin to fulfill selected degree requirements.
10. Education majors are encouraged to consult with the Department of Education to determine if this course fulfills the Drug and Alcohol Study required for Teacher Education.
11. Course satisfies the Drug and Alcohol Study for Teacher Education.
12. Fulfills General Education category for selected Education majors.
13. Consult with Math Department to determine equivalency of transferable credit.
14. Consult with Political Science Department to determine equivalency of transferable credit.
15. May also satisfy Category 2 of selected majors.
16. Consult with the Chair of the Department of Psychology to determine if credit is equivalent and transferable.

17. Also fulfills Educational Psychology requirement, and may satisfy Category 2 of selected majors.
18. Consult with Communications Department to determine equivalency of transferable credit.
19. CA 108 and CA 109 combined would be equivalent to IS 240. Separately, they transfer only as general electives.
20. This course fulfills the General Education Category Ie for most majors. Students are encouraged to check with EMC's Office of Admissions for specific application. Six credits of Freshman Composition fulfills Ia and Ie for most majors, except Business majors who must take ENGL 301 at EMC to fulfill Ie.

FOOTNOTES

Western Montana College's Semester Equivalent for Transfer of Credit Earned
at Dawson Community College

1. Course equivalency is currently under review. In the future, it may transfer as equivalent to a specific course.

FOOTNOTES

Northern Montana College's Semester Equivalent for Transfer of Credit Earned
at Dawson Community College

1. AG 115 and AG 216 Combined: AG 245 Livestock Production.
2. HL 219 and HL 231 Combined: HPE 235 Principles of Health Education and Substance Abuse.
3. HU 201 and HU 202 Combined: HUM 201 Introduction to the Humanities.
4. IA 150 and IA 151 Combined: METL 155 Machining Processes.
5. IA 221 and IA 226 Combined: METL 140 Introduction to Welding and Cutting.
6. Course equivalency is currently under review. In the future, it may transfer as equivalent to a specific course.

FOOTNOTES

Montana Tech's Semester Equivalent for Transfer of Credit Earned at Dawson Community College

1. Completion of BI 101 and 107 will satisfy biology sequence for environmental engineering students.
2. Completion of EC 262 and 263 will satisfy economics sequence for engineering students.
3. Completion of EN 221 and 222, or EN 231 and 232, will satisfy humanities sequence for engineering students.
4. Completion of FL 117 and 118, or FL 120 and 121, or FL 206 and 207, will satisfy humanities sequence for engineering students.
5. Completion of HIST 101 and 102, or HIST 131 and 132, will satisfy humanities sequence for engineering students.
6. Because of engineering accreditation requirements, engineering students must complete 16 credits of Math including one full year of Calculus plus Differential Equations. Since MA 141/142 totals 8 credits and may leave students short of the requirement for graduation, DCC pre-engineering students should consult with their advisor or Montana Tech Department Head regarding one additional Math class to be taken at DCC or Montana Tech.
7. Completion of PS 201 and 202 will satisfy social science sequence for engineering students.
8. Completion of PY 103 and either PY 203, 230, 235, 240, 250, or 255 will satisfy social science sequence for engineering students.
9. Completion of SO 103 and either SO 130, 207, 209, 220, 225, 230, or 240 will satisfy social science sequence for engineering students.

FLATHEAD VALLEY COMMUNITY COLLEGE

FLATHEAD VALLEY COMMUNITY COLLEGE

Course	Title	Credit	UM	MSU	EMC	Semester WMC	NMC	TECH
ADULT BASIC EDUCATION								
ABE 40	Adult Reading Lab	2	Developmental ¹⁹		Developmental	Non-credit		Non-credit
ABE 70	General Basic Education	1	Developmental ¹⁹		Developmental	Non-credit		Non-credit
ABE 71	ABE/GED Literature/Reading	2	Developmental ¹⁹		Developmental	Non-credit		Non-credit
ABE 73	ABE/GED Mathematics	2	Developmental ¹⁹		Developmental	Non-credit		Non-credit
ABE 74	ABE/GED Grammar/Writing	2	Developmental ¹⁹		Developmental	Non-credit		Non-credit
ABE 76	ABE/GED Social Studies	2	Developmental ¹⁹		Developmental	Non-credit		Non-credit
ABE 77	ABE/GED Science	2	Developmental ¹⁹		Developmental	Non-credit		Non-credit
ACCOUNTING								
ACCT 101	Vocational Accounting I	4	Gen. Elec.	ACCT 220	Gen. Elec.	Gen. Elec.	BUS 261 ¹	Gen. Elec.
ACCT 102	Vocational Accounting II	4	Gen. Elec.	ACCT E	Gen. Elec.	Gen. Elec.	BUS 261 ¹	Gen. Elec.
ACCT 121	Payroll Accounting	1	Gen. Elec.	ACCT E	Gen. Elec.	Gen. Elec.	Gen. Elec.	Gen. Elec.
ACCT 150	Accounting on Microcomputers	2	Gen. Elec.	ACCT E	Gen. Elec.	Gen. Elec.	Gen. Elec.	Gen. Elec.
ACCT 201	Financial Accounting	4	ACCT 201	BUS 221	ACCT 233	BUS 241	BUS 262 ²	BUS 214
ACCT 202	Managerial Accounting	4	ACCT 202	ACCT 223	ACCT 234	BUS 242	BUS 262 ²	BUS 215
ACCT 211	Intro to Federal Taxation	4	Gen. Elec.	ACCT E	Gen. Elec. ¹	Gen. Elec.	Gen. Elec.	Gen. Elec.
ACCT 220	Cost Accounting	3	Gen. Elec.	ACCT E	ACCT 281	Gen. Elec.	Gen. Elec.	Gen. Elec.
ACCT 241	Intermediate Accounting I	4	Gen. Elec.	ACCT 227	ACCT 282	Gen. Elec.	Gen. Elec.	Gen. Elec.
ACCT 242	Intermediate Accounting II	4	Gen. Elec.	ACCT 228	ACCT 282	Gen. Elec.	Gen. Elec.	Gen. Elec.
ACCT 251	Business Spreadsheets	2	Gen. Elec.	ACCT E	Gen. Elec.	BUS 228	Gen. Elec.	Gen. Elec.
ACCT 260	Financial Statement Analysis	2	Gen. Elec.	ACCT E	Gen. Elec.	Gen. Elec.	Gen. Elec.	Gen. Elec.
ANTHROPOLOGY								
ANTH 100	Introduction to Anthropology	3	ANTH 101H ¹	ANTH 101S# ¹	SOC 211	Gen. Elec.	Gen. Elec.	HSS 248
ANTH 110	Cultural Anthropology	3	ANTH 220S ²	ANTH 204S# ¹	SOC 211	HSS 105	Gen. Elec.	Gen. Elec.
ANTH 220	Race & Minorities	3	ANTH 180S ²	ANTH E-S# ¹	Gen. Elec. ²	Gen. Elec.	Gen. Elec.	Gen. Elec.

Course	Title	Semester Credit	UM	MSU	EMC	WMC	NMC	TECH
ANTH 230	Indians of North America	3	Gen. Elec. ²⁷	ANTH E-S# ¹ or E-H# ²	Gen. Elec. ²	Gen. Elec.	Gen. Elec.	Gen. Elec.
ANTH 275	Folklore and Folk Literature	3	Gen. Elec. ³	ANTH E-H ³	Gen. Elec. ²	Gen. Elec.	Gen. Elec.	Gen. Elec.
<u>ART</u>								
ART 75	Watercolor	2	Voc.Tech. ²⁰			Non-credit		Gen. Elec.
ART 101	Drawing I	3	ART 123A ⁴	ART 238F ⁴	ART 161	ART 101	ART 120	Gen. Elec.
ART 114	Painting I	3	ART 240 ⁴	ART 205 ⁴	ART 272		ART 254	Gen. Elec.
ART 117	Sculpture I	3	ART 135A ⁴	ART 207	ART 281		Gen. Elec.	Gen. Elec.
ART 150	Art Photography I	3	ART 215A ⁴	MTA 103F ⁴	ART 211		ART 270	Gen. Elec.
ART 151	Design I	3	Gen. Elec. ⁴	ART 110 ⁴	ART 151	ART 211	ART 101	Gen. Elec.
ART 152	Design II	3	Gen. Elec. ⁴	ART 111	ART 152	ART 211	Gen. Elec.	Gen. Elec.
ART 161	Ceramics I	3	ART 229A ⁴	ART 208F ⁴	ART 242	ART 231	ART 115	Gen. Elec.
ART 162	Ceramics II	3	ART 229A ⁴	ART E	Gen. Elec. ³	ART 232	Gen. Elec.	Gen. Elec.
ART 175	Practical Photography	3	Gen. Elec.	MTA E	ART 211	Gen. Elec.	Gen. Elec.	Gen. Elec.
ART 201	Drawing II	3	ART 123A ⁴	ART E-F ⁴	Gen. Elec. ³	ART 141	ART 220	Gen. Elec.
ART 205	Photography II	3	Gen. Elec. ²⁷	MTA E	Gen. Elec. ³	Gen. Elec.	Gen. Elec.	HSS 210
ART 215	Painting II	3	ART 240 ⁴	ART E-F ⁴	Gen. Elec. ³	Gen. Elec.	Gen. Elec.	Gen. Elec.
ART 217	Sculpture II	3	ART 235 ⁴	ART E	Gen. Elec. ³	Gen. Elec.	Gen. Elec.	Gen. Elec.
ART 221	Art History Survey I: Ancient-Middle Ages	3	ART 150L ³	ART 202F ⁴	ART 232	Gen. Elec. ¹	Gen. Elec.	Gen. Elec.
ART 222	Art History Survey II: Renaissance-Modern	3	ART 151L ³	ART 203F ⁴	ART 233	Gen. Elec. ¹	Gen. Elec.	Gen. Elec.
ART 230	Watercolor I	3	Gen. Elec. ⁴	ART E	ART 271	Gen. Elec. ¹	ART 256	Gen. Elec.
ART 231	Watercolor II	3	ART 231 ⁴	ART E	Gen. Elec. ³	Gen. Elec.	Gen. Elec.	Gen. Elec.
ART 241	Jewelry & Metalsmithing I	3	Gen. Elec. ⁴	ART 206	Gen. Elec. ³	Gen. Elec.	Gen. Elec.	Gen. Elec.
ART 242	Jewelry & Metalsmithing II	3	Gen. Elec. ⁴	ART E	Gen. Elec. ³	Gen. Elec.	Gen. Elec.	Gen. Elec.
ART 251	Life Drawing I	2	Gen. Elec. ⁴	ART E	ART 161	ART 142	Gen. Elec.	Gen. Elec.
ART 252	Life Drawing II	2	Gen. Elec. ²⁷	ART E	ART 162	ART 142	Gen. Elec.	Gen. Elec.

Course	Title	Semester Credit	UM	MSU	EMC	WMC	NMC	TECH
ART 261	Ceramics III	3	ART 229A ⁴	ART E	Gen. Elec. ³	ART 231	Gen. Elec.	Gen. Elec.
ART 262	Ceramics IV	3	ART 229A ⁴	ART E	Gen. Elec. ³	ART 232	Gen. Elec.	Gen. Elec.
<u>ASTRONOMY</u>								
AST 100	Introduction to Astronomy	3	ASTR 131N ⁵	PHYS E-N ⁵	PHYS 201		Gen. Elec.	Gen. Elec.
<u>AVIATION</u>								
AVIA 140	Fundamentals of Aviation	5	Gen. Elec.	Gen. Elec.	Gen. Elec. ¹	Gen. Elec.	Gen. Elec.	Gen. Elec.
<u>BIOLOGY</u>								
BIOL 101	General Biology I: Principles of Biology	4	BIOL 101N and 102N ⁶	BIOL 102N ⁵	BIOL 178 and 188	Gen. Elec.	Gen. Elec.	BIOL 101
BIOL 103	Biology II: The Diversity of Life	5	BIOL 103N and 104N ⁶	BIOL 101N ⁵	BIOL 179 and 189	GSCI 104	Gen. Elec.	Gen. Elec.
BIOL 110	Basic Human Anatomy	3	Gen. Elec.	BIOL E	Gen. Elec.	Gen. Elec.	Gen. Elec.	Gen. Elec.
BIOL 115	Cultural Botany	3	Gen. Elec.	BIOL E	Gen. Elec.	Gen. Elec.	Gen. Elec.	Gen. Elec.
BIOL 117	Botany of Special Areas	1	Gen. Elec.	BIOL E	Gen. Elec. ¹	Gen. Elec.	Gen. Elec.	Gen. Elec.
BIOL 120	General Botany	3	BIOL 120N ⁶	BIOL E-N ⁵	Gen. Elec. ⁴	BIO 152	Gen. Elec.	BIOL 121 ¹
BIOL 121	Introductory Ecology	3	BIOL 121N ⁵	BIOL 103T ⁶	BIOL 279	Gen. Elec.	Gen. Elec.	Gen. Elec.
BIOL 122	Ecology Laboratory	1	BIOL 122N ⁶	BIOL E-T ⁶	BIOL 289	Gen. Elec.	Gen. Elec.	Gen. Elec.
BIOL 131	Medical Terminology I	3	Gen. Elec.	BIOL E	Gen. Elec. ¹	Gen. Elec.	Gen. Elec.	Gen. Elec.
BIOL 132	Medical Terminology II	3	Gen. Elec.	BIOL E	Gen. Elec. ¹	Gen. Elec.	Gen. Elec.	Gen. Elec.
BIOL 165	General Botany: Taxonomy	3	BIOL 165N ⁶	BIOL 230 ⁵	Gen. Elec. ⁴		Gen. Elec.	Gen. Elec.
BIOL 200	Field Botany	3	BIOL 200N ⁶	BIOL E-N ⁵	Gen. Elec. ⁴		Gen. Elec.	Gen. Elec.
BIOL 205	Microbiology	3	BIOL 105N ⁵	BIOL E-N ⁵	BIOL 151	BIO 262	BIOL 217	BIOL 210 ¹
BIOL 206	Microbiology of Infectious Diseases	3	BIOL 106N ⁵	MB 101N ⁵	Gen. Elec. ⁵	BIO 262	Gen. Elec.	Gen. Elec.
BIOL 207	Microbiology of Infect. Diseases (Lab)	3	BIOL 107N ⁶	MB 101N ⁷	BIOL 161	BIO 262	Gen. Elec.	Gen. Elec.

Course	Title	Semester Credit	UM	MSU	EMC	WMC	NMC	TECH
BIOL 221	Cell and Molecular Biology	5	BIOL 221N and BIOL 222N ⁶	BIOL E-N ⁵	BIOL 277 and BIOL 287	BIO 241	Gen. Elec.	BIOL 110 ¹ and BIOL 112
BIOL 223	Genetics and Change	4	BIOL 223 ⁵	BIOL E-N ⁵	Gen. Educ. ¹		Gen. Elec.	Gen. Elec.
BIOL 231	General Entomology	4	Gen. Elec. ²⁷	ENTO 204N ⁵	Gen. Educ. ⁴	BIO 273	Gen. Elec.	Gen. Elec.
BIOL 233	Rangeland Management	3	Gen. Elec. ²⁷	ARNR 101 ⁵	Gen. Educ. ¹	Gen. Elec.	Gen. Elec.	Gen. Elec.
BIOL 261	Anatomy and Physiology I	4	BIOL 212N ⁶	BIOL 209 and 210 ⁵	BIOL 141 and 143	Gen. Elec. ¹	Gen. Elec.	BIOL 251
BIOL 262	Anatomy and Physiology II	4	BIOL 213N ⁶	BIOL 211N ⁵	BIOL 145 and 146	Gen. Elec. ¹	BIOL 241	BIOL 252
BIOL 270	Applied Anatomy	4	Gen. Elec.		Gen. Educ. ¹	Gen. Elec.	BIOL 242	Gen. Elec.
<u>BUSINESS</u>								
BUS 110	Introduction to Business	3	MGMT 100S ²	MGMT 102	BUS(IS)101	BUS 101	BUS 100	BUS 111
BUS 120	Business Math	4	Gen. Elec.	BUS E	Gen. Elec. ¹	BUS 111	Gen. Elec.	Gen. Elec.
BUS 210	Intro to International Business	3	Gen. Elec.	MKTG 242# ¹	Gen. Elec.	Gen. Elec.	Gen. Elec.	Gen. Elec.
BUS 241	Principles of Real Estate	2	Gen. Elec.	BUS E	Gen. Elec.	Gen. Elec.	Gen. Elec.	BUS 241
BUS 242	Real Estate Practice	2	Gen. Elec.	BUS E	Gen. Elec.	Gen. Elec.	Gen. Elec.	Gen. Elec.
BUS 243	Real Estate Appraisal	2	Gen. Elec.	BUS E	Gen. Elec.	Gen. Elec.	Gen. Elec.	Gen. Elec.
BUS 245	Real Estate Finance	2	Gen. Elec.	BUS E	Gen. Elec.	Gen. Elec.	Gen. Elec.	Gen. Elec.
BUS 271	Business Law	4	Gen. Elec. ²⁷	BUS E	BUS(IS)205	BUS 281	BUS 271	Gen. Elec.
BUS 275	Fundamentals of Management							
	Information Systems	3	MGMT 270		IS 235		Gen. Elec.	Gen. Elec.
<u>BUSINESS EDUCATION/SECRETARIAL SCIENCE</u>								
BEd 100	Basic Keyboarding	1	Gen. Elec. ²¹	Gen. Elec.	Gen. Elec.	Gen. Elec.	Gen. Elec.	Gen. Elec.
BEd 101	Beginning Typewriting	3	Gen. Elec. ²¹	Gen. Elec.	Gen. Elec.	BUS 121	Gen. Elec.	Gen. Elec.
BEd 102	Intermediate Typewriting	3	BUED 181 ²¹	Gen. Elec.	Gen. Elec.	BUS 122	Gen. Elec.	Gen. Elec.

Course	Title	Semester		UM	MSU	EMC	WMC	NMC	TECH
		Credit							
BED 125	Editing Skill for Information Processing	2	Gen. Elec.	Gen. Elec.	Gen. Elec.	Gen. Elec.	Gen. Elec.	Gen. Elec.	Gen. Elec.
BED 130	Business Communications	3	BUED 187	Gen. Elec.	Gen. Elec.	Gen. Elec.	BUS 217	Gen. Elec.	Gen. Elec.
BED 151	Shorthand I (Speedwriting)	4	BUED 184 ²¹	Gen. Elec.	Gen. Elec.	Gen. Elec.	BUS 141	BUED 121	Gen. Elec.
BED 152	Shorthand II (Speedwriting)	4	BUED 185 ²¹	Gen. Elec.	Gen. Elec.	Gen. Elec.	BUS 142	Gen. Elec.	Gen. Elec.
BED 170	Office Machines	2	Gen. Elec.	Gen. Elec.	Gen. Elec.	Gen. Elec.	Gen. Elec.	Gen. Elec.	Gen. Elec.
BED 201	Production Typing	3	Gen. Elec. ²¹	Gen. Elec.	Gen. Elec.	Gen. Elec.	BUS 221	Gen. Elec.	Gen. Elec.
BED 202	Machine Transcription I	2	Gen. Elec.	Gen. Elec.	Gen. Elec.	Gen. Elec.	Gen. Elec.	Gen. Elec.	Gen. Elec.
BED 203	Machine Transcription II	2	Gen. Elec.	Gen. Elec.	Gen. Elec.	Gen. Elec.	BUS 231	Gen. Elec.	Gen. Elec.
BED 204	Medical Machine Transcription	3	Gen. Elec.	Gen. Elec.	Gen. Elec.	Gen. Elec.	Gen. Elec.	Gen. Elec.	Gen. Elec.
BED 205	Legal Machine Transcription	3	Gen. Elec.	Gen. Elec.	Gen. Elec.	Gen. Elec.	Gen. Elec.	Gen. Elec.	Gen. Elec.
BED 210	Office Procedures	3	BUED 287	Gen. Elec.	Gen. Elec.	Gen. Elec.	Gen. Elec.	BUED 230	Gen. Elec.
BED 211	Medical Office Procedures	3	Gen. Elec.	Gen. Elec.	Gen. Elec.	Gen. Elec.	BUS 233	Gen. Elec.	Gen. Elec.
<u>BUSINESS MANAGEMENT</u>									
BM 140	Principles of Marketing	3	Gen. Elec.	BUS E	Gen. Elec.	Gen. Elec.	Gen. Elec.	Gen. Elec.	Gen. Elec.
BM 150	Small Business Management	2	Gen. Elec.	BUS E	Gen. Elec.	Gen. Elec.	Gen. Elec.	Gen. Elec.	Gen. Elec.
BM 160	Principles of Finance	3	Gen. Elec.	BUS E	Gen. Elec.	Gen. Elec.	Gen. Elec.	Gen. Elec.	Gen. Elec.
BM 175	Principles of Management	3	Gen. Elec.	MGMT 202	Gen. Elec.	Gen. Elec.	BUS 325	Gen. Elec.	Gen. Elec.
BM 176	Human Relations in Business	3	Gen. Elec.	BUS E	Gen. Elec.	Gen. Elec.	Gen. Elec.	Gen. Elec.	Gen. Elec.
BM 204	Business Internship I	3	Gen. Elec.	BUS E	Gen. Elec.	Gen. Elec.	BUS 200	BUS 279 ³	Gen. Elec.
BM 205	Business Internship II	3	Gen. Elec.	BUS E	Gen. Elec.	Gen. Elec.	BUS 200	BUS 279 ³	Gen. Elec.
BM 240	Personnel Management	2	Gen. Elec.	BUS E	Gen. Elec.	Gen. Elec.	Gen. Elec.	Gen. Elec.	Gen. Elec.
BM 245	Intro to Labor Management Relations	2	Gen. Elec.	BUS E	Gen. Elec.	Gen. Elec.	Gen. Elec.	Gen. Elec.	Gen. Elec.
BM 250	Advertising	3	Gen. Elec.	BUS E	Gen. Elec.	Gen. Elec.	Gen. Elec.	Gen. Elec.	Gen. Elec.
BM 260	Principles of Salesmanship	3	Gen. Elec.	MKTG 241	Gen. Elec.	Gen. Elec.	Gen. Elec.	Gen. Elec.	Gen. Elec.

Semester

Course	Title	Credit	UM	MSU	EMC	WMC	NMC	TECH
CHEMISTRY								
CHEM 101	Introduction to Chemistry	4	CHEM 104	CHEM E-N ⁸	CHEM 104 and 105	CHEM 101	CHEM 111	CHEM 101
CHEM 121	College Chemistry I	5	CHEM 151N ⁶	CHEM 131N ⁵	CHEM 115 and 118	CHEM 131	CHEM 121	CHEM 105 and CHEM 113
CHEM 122	College Chemistry II	5	CHEM 152N and 154N ⁶	CHEM 132N ⁵	CHEM 116 and 119	CHEM 132	CHEM 122	CHEM 106 and CHEM 116
CHEM 134	Introductory to Organic and Biological Chemistry	3	Gen. Elec.	CHEM E-N ⁸	CHEM 106	Gen. Elec.	CHEM 112	CHEM 102
CHEM 221	Organic Chemistry I	5	CHEM 221 and 223 ⁶	CHEM E	Gen. Elec. ⁶	Gen. Elec. ¹	Gen. Elec.	Gen. Elec.
CHEM 222	Organic Chemistry II	5	CHEM 222 and 224 ⁶	CHEM E	Gen. Elec. ⁶	Gen. Elec. ¹	Gen. Elec.	Gen. Elec.
COMPUTER APPLICATION								
CMPA 100	Introduction to Microcomputers	1	Gen. Elec.	Gen. Elec.	Gen. Elec.	ED 111	Gen. Elec.	Gen. Elec.
CMPA 110	MS/PC DOS	3	Gen. Elec.	Gen. Elec.	Gen. Elec.	ED 111	Gen. Elec.	Gen. Elec.
CMPA 130	Microsoft Works	2	Gen. Elec.	Gen. Elec.	Gen. Elec.	ED 112	Gen. Elec.	Gen. Elec.
CMPA 131	Business Software	4	CS 170	Gen. Elec.	Gen. Elec.	BUS 228	Gen. Elec.	Gen. Elec.
CMPA 141	Beginning WordPerfect	3	Gen. Elec.	Gen. Elec.	IS 240 ²⁰	Gen. Elec.	Gen. Elec.	Gen. Elec.
CMPA 142	Advanced WordPerfect	2	Gen. Elec. ²⁷	Gen. Elec.	IS 240 ²⁰	Gen. Elec.	Gen. Elec.	Gen. Elec.
CMPA 151	Lotus 1-2-3	3	Gen. Elec.	Gen. Elec.	IS 240 ²⁰	Gen. Elec.	Gen. Elec.	Gen. Elec.
CMPA 161	dBase III	3	Gen. Elec.	Gen. Elec.	IS 240 ²⁰	BUS 229	Gen. Elec.	Gen. Elec.
CMPA 171	Trouble-Shooting the PC	2	Gen. Elec.	Gen. Elec.	Gen. Elec.	Gen. Elec.	Gen. Elec.	Gen. Elec.
COMPUTER SCIENCE								
CS 100	Introduction to Computers - Computer Literacy	4	CS 111	CS 150T ⁶	EDCI 108	ED 111	CIS 110	CS 100

Course	Title	Semester Credit	UM	MSU	EMC	WMC	NMC	TECH
CS 101	FORTTRAN Programming	4	CS 203	CS 120 and 142	Gen. Elec.	Gen. Elec.	Gen. Elec.	CS 227
CS 121	Programming in BASIC	4	CS 101	CS E	CS 100	COMS 111	CIS 142	CS 140
CS 122	Advanced BASIC Programming	4	Gen. Elec.	CS E	CS 200	COMS 112	Gen. Elec.	Gen. Elec.
CS 171	Fundamentals of Computer	4	CS 131	CS 120 and 142	CS 101	Gen. Elec.	CIS 145 ⁴	CS 210
CS 172	Science I - Programming in Pascal I							
	Fundamentals of Computer	4	CS 132	CS E and 141	CS 102	Gen. Elec.	CIS 145 ⁴	CS 211
	Science II - Programming in Pascal II							
CS 204	Computer Programming I	1	CS 204	CS 144	CS 200	Gen. Elec.	Gen. Elec.	Gen. Elec.
CS 205	Computer Programming II	1	CS 204	CS 145	Gen. Elec.	Gen. Elec.	Gen. Elec.	Gen. Elec.
CS 210	Programming in COBOL	4	CS 202	CS E	IS 261	COMS 214	CIS 246	Gen. Elec.
CS 212	Data Communications	2	Gen. Elec.	CS E	Gen. Elec.	Gen. Elec.	Gen. Elec.	Gen. Elec.
CS 220	Systems Analysis and Design	3	Gen. Elec. ²⁷	CS E	Gen. Elec.	Gen. Elec.	Gen. Elec.	Gen. Elec.
CS 222	Data Structures	3	Gen. Elec. ²⁷	CS E	CS 203	Gen. Elec.	Gen. Elec.	Gen. Elec.
CS 231	Assembly Language I	3	CS 231	CS E	Gen. Elec.	Gen. Elec.	Gen. Elec.	CS 215
CS 232	Assembly Language II	3	CS 232	CS E	Gen. Elec.	Gen. Elec.	CIS 261	Gen. Elec.

DRAMA

DRAM 100	Introduction to Theatre	3	DRAM 101L ³	MTA 104F ⁴	CA 150	ENG 241	DRMA 123	Gen. Elec.
DRAM 110	Theatre Workshop	1	DRAM 106A ⁴	MTA E-F ⁴	CA 293	ENG 217	Gen. Elec.	Gen. Elec.

ECONOMICS

ECON 211	Economic Principles: Microeconomics	3	ECON 111S ²	ECON 101S ⁹	ECON 202	BUS 252	ECON 241	ECON 256 ²
ECON 212	Economic Principles: Macroeconomics	3	ECON 112S ²	ECON 102S# ¹	ECON 201	BUS 251	ECON 242	ECON 255 ²

EDUCATION

EDUC 100	Introduction to Education	3	EDUC 200	EDCI 102	EDFL 120	Gen. Elec.	EDPY 215	Gen. Elec.
EDUC 125	Teaching Strategies-Fresh Approach	2	Gen. Elec.	Gen. Elec.	Gen. Elec. ⁸	Gen. Elec.	Gen. Elec.	Gen. Elec.

Course	Title	Semester Credit	UM	MSU	EMC	WMC	NMC	TECH
EDUC 215	Behavior Modification	3	Gen. Elec.	Gen. Elec.	Gen. Elec. ⁸	Gen. Elec.	Gen. Elec.	Gen. Elec.
EDUC 230	Strategies of Learning	3	Gen. Elec.	Gen. Elec.	Gen. Elec. ⁸	Gen. Elec.	EDPY 112	Gen. Elec.
EDUC 231	Curriculum Development for Young Children	3	Gen. Elec.	Gen. Elec.	Gen. Elec. ⁹	Gen. Elec.	Gen. Elec.	Gen. Elec.
EDUC 243	Exceptionalities	3	Gen. Elec.	Gen. Elec.	SPED 260	Gen. Elec.	Gen. Elec.	Gen. Elec.
EDUC 244	Learning Disabilities	3	Gen. Elec.	Gen. Elec.	Gen. Elec. ⁸	Gen. Elec.	Gen. Elec.	Gen. Elec.
EDUC 250	Strategies of Child Management	3	Gen. Elec.	Gen. Elec.	Gen. Elec. ⁸	Gen. Elec.	Gen. Elec.	Gen. Elec.
EDUC 254	Creativity and You	3	Gen. Elec.	Gen. Elec.	Gen. Elec. ⁸	Gen. Elec.	Gen. Elec.	Gen. Elec.
EDUC 255	Foundations of Reading	3	Gen. Elec.	Gen. Elec.	Gen. Elec. ⁸	Gen. Elec.	Elective ⁵	Gen. Elec.
EDUC 260	Children in Crisis Workshops	1	Gen. Elec.	Gen. Elec.	Gen. Elec. ⁸	Gen. Elec.	Gen. Elec.	Gen. Elec.
EDUC 269	Children in Crisis Workshops	1	Gen. Elec.	Gen. Elec.	Gen. Elec. ⁸	Gen. Elec.	Gen. Elec.	Gen. Elec.
ENGINEERING								
ENGR 110	Introduction to Engineering	1	Gen. Elec.	ENGR 100	Gen. Elec.	Gen. Elec.	Gen. Elec.	Gen. Elec.
ENGR 111	Engineering Graphics	3	Gen. Elec.	ME 110	MATH 131	Gen. Elec.	DRFT 131	ES 105
ENGR 201	Engineering Mechanics - Statics	4	Gen. Elec.	EM 251	Gen. Elec.	Gen. Elec.	Gen. Elec.	ES 205
ENGR 202	Engineering Mechanics - Dynamics	4	Gen. Elec.	EM 252	Gen. Elec.	Gen. Elec.	Gen. Elec.	ES 206
ENGR 204	Mechanics of Materials	4	Gen. Elec.	EM 253	Gen. Elec.	Gen. Elec.	Gen. Elec.	Gen. Elec.
ENGLISH								
ENGL 78	Writing Skills Workshop	3	Developmental ¹⁹		Non-credit	Non-credit		Non-credit
ENGL 110	Exploration in Literature	3	ENGL 120L ³	ENGL E-H ³	ENGL 160	ENG 160	Gen. Elec.	ENGL 111
ENGL 111	English Composition	3	ENEX 101 ⁷	ENGL 121W ¹⁰	ENGL 150	ENG 101	ENGL 111	ENGL 104
ENGL 115	Introduction to Poetry	3	ENGL 121L ³	ENGL E-H ³	ENGL 160	Gen. Elec.	Gen. Elec.	Gen. Elec.
ENGL 116	Introduction to Fiction	3	Gen. Elec. ³	ENGL E-H ³	ENGL 160	Gen. Elec.	Gen. Elec.	Gen. Elec.
ENGL 150	Technical Writing	3	Gen. Elec. ⁷	ENGL E-W ¹⁰	ENGL 210	ENG 102	Gen. Elec.	Gen. Elec.
ENGL 160	Vocabulary: A Word to the Wise	2	Gen. Elec.	ENGL E	Gen. Elec. ¹	Gen. Elec.	Gen. Elec.	Gen. Elec.
ENGL 201	Advanced Composition	3	ENEX 101 ⁷	ENGL 221 ¹⁰	Gen. Elec. ¹⁰	ENG 213	Gen. Elec.	ENGL 204

Course	Title	Semester Credit	UM	MSU	EMC	WMC	NMC	TECH
ENGL 211	American Literature I	3	ENGL 221L ⁸	ENGL 206 or E-H ³	Gen. Elec. ¹¹	ENG 264	ENGL 201	ENGL 221 ³
ENGL 212	American Literature II	3	ENGL 221L ⁸	ENGL 206 or E-H ³	Gen. Elec. ¹¹	ENG 265	Gen. Elec.	ENGL 222 ³
ENGL 220	Classical Mythology	3	LS 160 ³	ENGL 209H ³	PHIL 292 or ENGL 260	Gen. Elec.	Gen. Elec.	Gen. Elec.
ENGL 229	Bible as Literature	3	Gen. Elec. ³	ENGL E-H ³	ENGL 160	Gen. Elec.	Gen. Elec.	Gen. Elec.
ENGL 231	British Literature I: Beginnings to 1660	3	ENGL 220L ²³	ENGL 205 or E-H ³	ENGL 160	ENG 274	ENGL 221	ENGL 211 ³
ENGL 232	British Literature II: 18th Century to Present	3	ENGL 220L ²³	ENGL 205 or E-H ³	ENGL 160	ENG 275	ENGL 222	ENGL 212 ³
ENGL 235	The Author: Life and Works	3	Gen. Elec. ³	ENGL E-H ³	Gen. Elec. ¹	Gen. Elec.	Gen. Elec.	Gen. Elec.
ENGL 240	American Short Story	3	Gen. Elec. ³	ENGL E-H ³	Gen. Elec. ¹	Gen. Elec.	Gen. Elec.	Gen. Elec.
ENGL 251	Creative Writing in Fiction	3	ENGL 210A ⁴	ENGL E-F ⁴ or ENGL E-W ¹⁰	ENGL 204	Gen. Elec.	Gen. Elec.	Gen. Elec.
ENGL 252	Creative Writing in Fiction	3	ENGL 211A ⁴	ENGL E-F ⁴ or ENGL E-W ¹⁰	ENGL 204	Gen. Elec.	Gen. Elec.	Gen. Elec.
ENGL 261	Introduction to Humanities: Origins & Influence	4	LS 151L ³	ENGL E-F ⁴ or E-H ³	Gen. Elec. ¹	HUM 201	Gen. Elec.	Gen. Elec.
ENGL 262	Introduction to Humanities: Testing Limits	4	Gen. Elec. ³	ENGL E-H ³	Gen. Elec. ¹	Gen. Elec.	Gen. Elec.	Gen. Elec.
ENGL 267	Shakespeare: Tragedies, History	3	Gen. Elec. ³	ENGL E-H ³	Gen. Elec. ¹¹	Gen. Elec. ¹	Gen. Elec.	Hum. Elec. ³
ENGL 268	Shakespeare: Tragedies, Comedies	3	Gen. Elec. ³	ENGL E-H ³	Gen. Elec. ¹¹	Gen. Elec. ¹	Gen. Elec.	Hum. Elec. ³
ENGL 271	Creative Writing Workshop - Fiction	3	ENGL 210A ⁴	ENGL E-F ⁴ or E-W ¹⁰	ENGL 204	Gen. Elec.	Gen. Elec.	Gen. Elec.
ENGL 272	Creative Writing Workshop - Poetry	3	ENGL 211A ⁴	ENGL E-F ⁴ or E-W ¹⁰	ENGL 204	Gen. Elec.	Gen. Elec.	Gen. Elec.
ENGL 275	Folklore & Folk Literature	3	Gen. Elec. ³	ENGL E-H ³	ENGL 160	Gen. Elec.	Gen. Elec.	Gen. Elec.

Course	Title	Semester Credit	UM	MSU	EMC	WMC	NMC	TECH
<u>FORESTRY</u>								
FOR 151	Forest Navigation	4	Gen. Elec.	Gen. Elec.	Gen. Elec.	Gen. Elec.	Gen. Elec.	Gen. Elec.
FOR 152	Habitat Typing and Silvaculture Relationships	4	Gen. Elec.	Gen. Elec.	Gen. Elec.	Gen. Elec.	Gen. Elec.	Gen. Elec.
FOR 153	Forestry Calculations	2	Gen. Elec.	Gen. Elec.	Gen. Elec.	Gen. Elec.	Gen. Elec.	Gen. Elec.
FOR 161	Introduction to Mensuration	5	FOR 161 ¹⁰	Gen. Elec.	Gen. Elec.	Gen. Elec.	Gen. Elec.	Gen. Elec.
FOR 162	Cruising Systems	5	FOR 162 ¹⁰	Gen. Elec.	Gen. Elec.	Gen. Elec.	Gen. Elec.	Gen. Elec.
FOR 230	Forest Fire Management	3	FOR 230	Gen. Elec.	Gen. Elec.	Gen. Elec.	Gen. Elec.	Gen. Elec.
FOR 231	Photogrammetry & Remote Sensing	4	Gen. Elec. ²⁷	Gen. Elec.	Gen. Elec.	Gen. Elec.	Gen. Elec.	Gen. Elec.
FOR 232	Forest Insects & Disease	3	FOR 232	Gen. Elec.	Gen. Elec.	Gen. Elec.	Gen. Elec.	Gen. Elec.
FOR 240	Forest Resources Field Trip	2	Gen. Elec.	Gen. Elec.	Gen. Elec.	Gen. Elec.	Gen. Elec.	Gen. Elec.
FOR 250	Forestry Computers	2	Gen. Elec.	Gen. Elec.	Gen. Elec.	Gen. Elec.	Gen. Elec.	Gen. Elec.
FOR 270	Wildlife Habitat & Conservation	3	Gen. Elec. ²⁷	Gen. Elec.	Gen. Elec.	Gen. Elec.	Gen. Elec.	Gen. Elec.
FOR 272	Advanced Mensuration	5	Gen. Elec.	Gen. Elec.	Gen. Elec.	Gen. Elec.	Gen. Elec.	Gen. Elec.
FOR 275	Forest Economics	3	Gen. Elec.	Gen. Elec.	Gen. Elec.	Gen. Elec.	Gen. Elec.	Gen. Elec.
FOR 277	Dendrology	5	FOR 241N	Gen. Elec.	Gen. Elec.	Gen. Elec.	Gen. Elec.	Gen. Elec.
<u>GEOGRAPHY</u>								
GEOG 101	Introduction to Geography	4	GEOG 102N ⁵	GEOG 101N ⁵	GEOG 101	Gen. Elec.	Gen. Elec.	HSS 191
GEOG 105	World Regional Geography	3	GEOG 103S ²	GEOG 105S# ¹	GEOG 102	HSS 141	GEOG 119	Gen. Elec.
GEOG 201	Introduction to Human Geography	3	GEOG 101S ²	GEOG 201S# ¹	Gen. Elec.	Gen. Elec.	Gen. Elec.	Gen. Elec.
<u>GEOLOGY</u>								
GEOL 100	Introduction to Earth Science	4	GEOL 100N ⁶	GEOL E-N ⁵	Gen. Elec. ¹	GSCI 103	ESCI 115	Gen. Elec.
GEOL 101	Introduction to Geology - The Lithosphere	4	GEOL 100N ¹¹	GEOL E-N ⁵	EASC 100	GSCI 230	Gen. Elec.	GEOL 101
GEOL 102	Introduction to Geology	4	GEOL 100N ¹¹	GEOL E-N ⁵	Gen. Elec. ¹	Gen. Elec.	Gen. Elec.	Gen. Elec.
GEOL 130	Geology of Northwest Montana	3	Gen. Elec.	GEOL E	Gen. Elec.	Gen. Elec.	Gen. Elec.	Gen. Elec.

Course	Title	Semester Credit	UM	MSU	EMC	WMC	NMC	TECH
<u>HEALTH/PHYSICAL EDUCATION/RECREATION</u>								
HPER 100	Beginning Cross Country Skiing	1	HHP 100-179 ²¹	HHD 261	Gen. Elec.	Gen. Elec.	Gen. Elec.	Gen. Elec.
HPER 101	Intermediate Cross Country Skiing	1	HHP 100-179 ²¹	HHD 261	Gen. Elec.	Gen. Elec.	Gen. Elec.	Gen. Elec.
HPER 102	Alpine Skiing	1	HHP 100-179 ²¹	HHD 261	Gen. Elec.	HPE 118	Gen. Elec.	Gen. Elec.
HPER 103	Telemark Skiing	1	HHP 100-179 ²¹	HHD E	Gen. Elec.	Gen. Elec.	Gen. Elec.	Gen. Elec.
HPER 107	Fundamentals of Canoeing	1	HHP 100-179 ²¹	HHD E	Gen. Elec.	Gen. Elec.	Gen. Elec.	Gen. Elec.
HPER 108	Basic River Canoeing - Whitewater	1	HHP 100-179 ²¹	HHD E	Gen. Elec.	Gen. Elec.	Gen. Elec.	Gen. Elec.
HPER 109	Hiking and Outdoor Awareness	2	HHP 100-179 ²¹	HHD E	Gen. Elec.	Gen. Elec.	Gen. Elec.	Gen. Elec.
HPER 117	Body Building	1	HHP 100-179 ²¹	HHD E	Gen. Elec.	Gen. Elec.	HPEA 181	Gen. Elec.
HPER 118	Nautilus Strength	1	HHP 100-179 ²¹	HHD E	Gen. Elec.	Gen. Elec.	Gen. Elec.	Gen. Elec.
HPER 121	Beginner Swimming (Adult)	1	HHP 100-179 ²¹	HHD 169	Gen. Elec.	HPE 122	HPEA 150	HPER 148
HPER 122	Intermediate Swimming	1	HHP 100-179 ²¹	HHD 170	Gen. Elec.	Gen. Elec.	Gen. Elec.	HPER 149
HPER 127	Aquarobics	1	HHP 100-179 ²¹	HHD E	Gen. Elec.	Gen. Elec.	Gen. Elec.	HPER 177
HPER 130	Beginning Hatha Yoga	1	HHP 100-179 ²¹	HHD E	Gen. Elec.	Gen. Elec.	HPEA 186	Gen. Elec.
HPER 133	Racquetball	1	HHP 100-179 ²¹	HHD 193	Gen. Elec.	Gen. Elec.	Gen. Elec.	HPER 156
HPER 134	Tennis	1	HHP 100-179 ²¹	HHD 176	Gen. Elec.	Gen. Elec.	Gen. Elec.	HPER 147
HPER 135	Volleyball	1	HHP 100-179 ²¹	HHD 185	Gen. Elec.	Gen. Elec.	HPEA 161	Gen. Elec.
HPER 136	Softball	1	HHP 100-179 ²¹	HHD 165	Gen. Elec.	Gen. Elec.	HPEA 164	Gen. Elec.
HPER 137	Golf	1	HHP 100-179 ²¹	HHD 147	Gen. Elec.	Gen. Elec.	Gen. Elec.	HPER 142
HPER 138	Intermediate Golf	1	HHP 100-179 ²¹	HHD 148	Gen. Elec.	Gen. Elec.	Gen. Elec.	HPER 242
HPER 142	Logger Sports	1	HHP 100-179 ²¹	HHD E	Gen. Elec.	Gen. Elec.	Gen. Elec.	Gen. Elec.
HPER 145	Basic Rock Climbing	1	HHP 100-179 ²¹	HHD 204	Gen. Elec.	Gen. Elec.	Gen. Elec.	Gen. Elec.
HPER 150	Beginning Self-Defense	1	HHP 100-179 ²¹	HHD E	Gen. Elec.	Gen. Elec.	Gen. Elec.	Gen. Elec.
HPER 151	Women's Self-Defense	1	HHP 100-179 ²¹	HHD E	Gen. Elec.	Gen. Elec.	Gen. Elec.	Gen. Elec.
HPER 172	Aerobic Exercise	1	HHP 100-179 ²¹	HHD 142	Gen. Elec.	Gen. Elec.	HPEA 185	HPER 183
HPER 200	Foundations of Physical Education	3	HHP 181	HDPE E	HPSS 260	HPE 140	HPE 233	Gen. Elec.
HPER 201	First Aid	2	Gen. Elec.	HDHL E	HPSS 210	HPE 231	HPE 234 ⁶	HPER 113

Course	Title	Semester Credit	UM	MSU	EMC	WMC	NMC	TECH
HPER 202	Advanced First Aid	4	HHP 289	HDHL 221 and 222	HPSS 212	Gen. Elec. ¹	Gen. Elec.	HPER 215
HPER 203	Health for the Individual	3	HHP 184	HDHL E	Gen. Elec. ¹	Gen. Elec.	Gen. Elec.	Gen. Elec.
HPER 204	Sports Medicine I	3	HHP 180	HDPE E	Gen. Elec. ¹	Gen. Elec.	Gen. Elec.	HPER 225
HPER 230	School Health	3	HHP 233	HDHL 106	HE 102	HPE 141	HPE 235 ⁶	Gen. Elec.
<u>HISTORY</u>								
HIST 111	History of Western Civilization I	4	HIST 104H ¹²	HIST 105H ¹¹	HIST 104	Gen. Elec. ¹	HIST 141	HIST 161 ⁴
HIST 112	History of Western Civilization II	4	HIST 105H ¹²	HIST 107H ¹¹	HIST 105	Gen. Elec.	HIST 142	HIST 162 ⁴
HIST 174	Blackfeet Indian Confederacy	2	Gen. Elec. ¹	HIST E-H# ²	Gen. Elec. ¹	Gen. Elec.	Gen. Elec.	Gen. Elec.
HIST 211	U.S. History: Colonial Era to 1860's	4	HIST 151H ¹²	HIST 255H ³	HIST 204	HSS 111	HIST 131	HIST 221 ⁴
HIST 212	U.S. History: 1960's to Present	4	HIST 152H ¹²	HIST 256H ³	HIST 205	HSS 112	HIST 132	HIST 222 ⁴
HIST 250	Montana History	3	HIST 269	HIST E-H ³	Gen. Elec. ¹²	Gen. Elec. ¹	HIST 216	Gen. Elec.
<u>HOME ECONOMICS</u>								
HE 221	Basic Human Nutrition	3	HHP 236N ⁵	HDFN E ¹²	Gen. Elec.	Gen. Elec.	Gen. Elec.	BIOL 258
HE 222	Clinical Nutrition	3	Gen. Elec. ²⁷	HDFN E ¹²	Gen. Elec.	Gen. Elec.	Gen. Elec.	Gen. Elec.
<u>HOSPITALITY MANAGEMENT</u>								
HM 201	Hospitality Internship I	3	Gen. Elec.	Gen. Elec.	Gen. Elec.	Gen. Elec.	Gen. Elec.	Gen. Elec.
HM 202	Hospitality Internship II	3	Gen. Elec.	Gen. Elec.	Gen. Elec.	Gen. Elec.	Gen. Elec.	Gen. Elec.
HM 219	Hotel/Motel Management	3	Gen. Elec.	Gen. Elec.	Gen. Elec.	Gen. Elec.	Gen. Elec.	Gen. Elec.
HM 223	Tour/Travel Management	3	Gen. Elec.	Gen. Elec.	Gen. Elec.	Gen. Elec.	Gen. Elec.	Gen. Elec.
<u>HUMAN SERVICES</u>								
HS 100	Introduction to Human Services	3	SW 100S ²	Gen. Elec.	HHS 201	Gen. Elec.	Gen. Elec.	Gen. Elec.
HS 102	Drugs and Society	3	Gen. Elec. ²⁷	HDHL 230	HE 101	GSCI 161	Gen. Elec.	Gen. Elec.
HS 120	Interpersonal Relations/Communications	3	SW 200 ¹³	SPCM E	CA 201	Gen. Elec.	Gen. Elec.	Gen. Elec.

Course	Title	Semester Credit	UM	MSU	EMC	WMC	NMC	TECH
HS 140	Principles of Interviewing	3	SW 200 ¹³	Gen. Elec.	Gen. Elec. ¹	Gen. Elec.	Gen. Elec.	Gen. Elec.
HS 215	Behavior Modification	3	Gen. Elec.	Gen. Elec.	Gen. Elec. ¹	Gen. Elec.	Gen. Elec.	Gen. Elec.
HS 230	Strategies of Learning	3	Gen. Elec.	Gen. Elec.	Gen. Elec. ¹	Gen. Elec.	Gen. Elec.	Gen. Elec.
HS 231	Curriculum Development for Young Children	3	Gen. Elec.	Gen. Elec.	Gen. Elec. ¹³	Gen. Elec.	Gen. Elec.	Gen. Elec.
HS 235	Developmental Psychology	3	PSYC 240S ²	PSY 252 ⁹	Gen. Elec. ¹⁴	Gen. Elec.	Gen. Elec.	Gen. Elec.
HS 243	Exceptionalities	3	Gen. Elec.	Gen. Elec.	SPED 260	Gen. Elec.	Gen. Elec.	Gen. Elec.
HS 244	Learning Disabilities	3	Gen. Elec.	Gen. Elec.	Gen. Elec. ⁸	Gen. Elec.	Gen. Elec.	Gen. Elec.
HS 245	Gerontology	3	Gen. Elec.	Gen. Elec.	GERO 201	Gen. Elec.	Gen. Elec.	Gen. Elec.
HS 247	Strategies for Child Management and Guidance	3	Gen. Elec.	Gen. Elec.	Gen. Elec. ¹	Gen. Elec.	Gen. Elec.	Gen. Elec.
HS 250	Intervention in Human Services	3	SW 200 ¹³	Gen. Elec.	Gen. Elec. ¹	Gen. Elec.	Gen. Elec.	Gen. Elec.
HS 254	Creativity and You	3	Gen. Elec.	Gen. Elec.	Gen. Elec. ¹	Gen. Elec.	Gen. Elec.	Gen. Elec.
HS 260	Group Process	3	Gen. Elec.	Gen. Elec.	CA 210 ¹³	Gen. Elec.	Gen. Elec.	Gen. Elec.
HS 261	Placement Seminar I	1	Gen. Elec.	Gen. Elec.	HHS 292	Gen. Elec.	Gen. Elec.	Gen. Elec.
HS 262	Field Experience I	3	Gen. Elec.	Gen. Elec.	HHS 290	Gen. Elec.	Gen. Elec.	Gen. Elec.
HS 263	Placement Seminar II	1	Gen. Elec.	Gen. Elec.	HHS 292	Gen. Elec.	Gen. Elec.	Gen. Elec.
HS 264	Field Experience II	3	Gen. Elec.	Gen. Elec.	HHS 290	Gen. Elec.	Gen. Elec.	Gen. Elec.
HS 265	Placement Seminar III	1	Gen. Elec.	Gen. Elec.	HHS 292	Gen. Elec.	Gen. Elec.	Gen. Elec.
HS 266	Field Experience III	3	Gen. Elec.	Gen. Elec.	HHS 290	Gen. Elec.	Gen. Elec.	Gen. Elec.
HS 270	Marriage and Family Dynamics	3	Gen. Elec.	HDCF 263	SOC 232	Gen. Elec.	Gen. Elec.	Gen. Elec.
HS 278	Child Care Administration	3	Gen. Elec.	Gen. Elec.	Gen. Elec. ¹	Gen. Elec.	Gen. Elec.	Gen. Elec.
HS 279	Legal/Ethical/Professional Issues	3	Gen. Elec. ²²	Gen. Elec.	Gen. Elec. ¹	Gen. Elec.	Gen. Elec.	Gen. Elec.

HUMANITIES

HUM 261	Introduction to Humanities: Origins and Influence	4	LS 151L ³	HUM E-F ⁴ or HUM E-H ³	Gen. Elec. ¹	HUM 201	HUM 201	Gen. Elec.
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Course	Title	Semester		UM	MSU	EMC	WMC	NMC	TECH
		Credit							
HUM 262	Introduction to Humanities: Testing Limits	4		Gen. Elec. ³	HUM E-H ³	Gen. Elec. ¹	Gen. Elec.	Gen. Elec.	Gen. Elec.
<u>INDIVIDUAL DEVELOPMENT</u>									
ID 8	Personalized Mathematics	3		Developmental ¹⁹	Gen. Elec.	Gen. Elec.	Non-credit		Non-credit
ID 31	Personalized Reading	3		Developmental ¹⁹	Gen. Elec.	Gen. Elec.	Non-credit		Non-credit
ID 41	Spelling Improvement	2		Developmental ¹⁹	Gen. Elec.	Gen. Elec.	Non-credit		Non-credit
ID 51	Reading Efficiency	2		Developmental ¹⁹	Gen. Elec.	Gen. Elec.	Non-credit		Non-credit
ID 61	Personalized Language Arts	1-3		Developmental ¹⁹	Gen. Elec.	Gen. Elec.	Non-credit		Non-credit
ID 100	College Success Strategies	2		Gen. Elec.	Gen. Elec.	Gen. Elec.	ED 100	Gen. Elec.	Gen. Elec.
ID 110	Career Awareness	2		Gen. Elec.	Gen. Elec.	Gen. Elec.	ED 195	Gen. Elec.	Gen. Elec.
<u>INDUSTRIAL TECHNOLOGY</u>									
IT 11	Small Engines	2		Voc. Tech. ²⁰		Gen. Elec.	Non-credit		Non-credit
IT 131	DC Fundamentals	3		Gen. Elec.	Gen. Elec.	Gen. Elec.	Gen. Elec.	Gen. Elec.	Gen. Elec.
IT 132	AC Fundamentals	3		Gen. Elec.	Gen. Elec.	Gen. Elec.	Gen. Elec.	Gen. Elec.	Gen. Elec.
IT 133	National Electrical Code	3		Gen. Elec.	Gen. Elec.	Gen. Elec.	Gen. Elec.	Gen. Elec.	Gen. Elec.
IT 134	Control Systems	3		Gen. Elec.	Gen. Elec.	Gen. Elec.	Gen. Elec.	Gen. Elec.	Gen. Elec.
IT 135	Power Distribution and Lighting	4		Gen. Elec.	Gen. Elec.	Gen. Elec.	Gen. Elec.	Gen. Elec.	Gen. Elec.
IT 141	Beginning Woodworking	2		Gen. Elec.	TE 110	Gen. Elec.		Gen. Elec.	Gen. Elec.
IT 142	Applied Woodworking Problems	2		Gen. Elec.	Gen. Elec.	Gen. Elec.		Gen. Elec.	Gen. Elec.
IT 175	Introduction to AutoCAD	3		Gen. Elec.	TE 230	Gen. Elec.		Gen. Elec.	Gen. Elec.
<u>JOURNALISM</u>									
JRNL 101	Introduction to Journalism	3		Gen. Elec.	Gen. Elec.	CA 222	Gen. Elec. ¹	ENGL 218	ENGL 113
JRNL 111	College Publications I	3		Gen. Elec.	Gen. Elec.	Gen. Elec.	Gen. Elec.	Gen. Elec.	Gen. Elec.
JRNL 112	College Publications II	3		Gen. Elec.	Gen. Elec.	Gen. Elec.	Gen. Elec.	Gen. Elec.	Gen. Elec.
JRNL 201	Intermediate Journalism	3		Gen. Elec.	Gen. Elec.	CA 222	Gen. Elec. ¹	Gen. Elec.	Gen. Elec.
JRNL 211	Advanced Student Publication I	3		Gen. Elec.	Gen. Elec.	Gen. Elec.	Gen. Elec.	Gen. Elec.	Gen. Elec.

Course	Title	Semester Credit	UM	MSU	EMC	WMC	NMC	TECH
JRNL 212	Advanced Student Publication II	3	Gen. Elec.	Gen. Elec.	Gen. Elec.	Gen. Elec.	Gen. Elec.	Gen. Elec.
<u>LANGUAGE</u>								
LANG 46	Conversational French	3	Voc. Tech. ²⁰		NonCredit	Non-credit	FREN 105	Non-credit
LANG 56	Conversational German	3	Voc. Tech. ²⁰		NonCredit	Non-credit	GER 105	Non-credit
LANG 66	Conversational Spanish	3	Voc. Tech. ²⁰		NonCredit	Non-credit		Non-credit
LANG 76	Conversational Japanese	3	Voc. Tech. ²⁰		NonCredit	Non-credit		Non-credit
LANG 101	Elementary French I	5	FREN 101	MLF 101 ³	FREN 101	Gen. Elec.	Gen. Elec.	HSS 141 ⁴
LANG 102	Elementary French II	5	FREN 102 ¹⁴	MLF 102 ³	FREN 102	Gen. Elec.	Gen. Elec.	HSS 142 ⁴
LANG 111	Elementary German I	5	GERM 101	MLG 101 ³	GERM 101	Gen. Elec.	Gen. Elec.	HSS 143 ⁴
LANG 112	Elementary German II	5	GERM 102 ¹⁴	MLG 102 ³	GERM 102	Gen. Elec.	Gen. Elec.	HSS 144 ⁴
LANG 121	Elementary Spanish I	5	SPAN 101	MLS 101 ³	SPAN 101	Gen. Elec.	Gen. Elec.	Hum. Elec. ⁴
LANG 122	Elementary Spanish II	5	SPAN 102 ¹⁴	MLS 102 ³	SPAN 102	Gen. Elec.	Gen. Elec.	Hum. Elec. ⁴
LANG 141	Introduction to Sign Language	2	Gen. Elec.	SPCM 130	Gen. Elec.	Gen. Elec.	Gen. Elec.	Gen. Elec.
LANG 231	Beginning S.E.E. Sign Language	2	Gen. Elec.	SPCM E	Gen. Elec.	Gen. Elec.	Gen. Elec.	Gen. Elec.
LANG 232	Intermediate S.E.E. Sign Language	2	Gen. Elec.	SPCM E	Gen. Elec.	Gen. Elec.	Gen. Elec.	Gen. Elec.
LANG 233	Advanced S.E.E. Sign Language	2	Gen. Elec.	SPCM E	Gen. Elec.	Gen. Elec.	Gen. Elec.	Gen. Elec.
LANG 241	Beginning American Sign Language (A.S.L.)	2	Gen. Elec.	SPCM E	Gen. Elec.	Gen. Elec.	Gen. Elec.	Gen. Elec.
LANG 242	Intermediate American Sign Language (A.S.L.)	2	Gen. Elec.	SPCM E	Gen. Elec.	Gen. Elec.	Gen. Elec.	Gen. Elec.
<u>MATHEMATICS</u>								
MATH 10	Arithmetic	3	Developmental ¹⁹		NonCredit	Non-credit		Non-credit
MATH 78	Introductory Algebra	3	Developmental ¹⁹		NonCredit	Non-credit	MATH 094	Non-credit
MATH 103	Intermediate Algebra	4	MATH 100	MATH E	MATH 105	MATH 100	MATH 095	Non-credit
MATH 104	College Algebra	4	MATH 121 ²⁴	MATH E-M ¹³	MATH 106	MATH 151	MATH 107	MATH 105
MATH 105	Trigonometry	3	MATH 121 ²⁴	MATH 110 ¹³	MATH 107	MATH 151	MATH 125	MATH 106

Course	Title	Semester Credit	UM	MSU	EMC	WMC	NMC	TECH
MATH 107	Finite Mathematics	3	MATH 117 ¹⁶	MATH 150M ¹³	MATH 121	MATH 110	Gen. Elec.	Gen. Elec.
MATH 121	Calculus and Analytic Geometry I	5	MATH 152 ¹⁶	MATH 181M ¹³	MATH 112	MATH 152	MATH 220	MATH 121
MATH 122	Calculus and Analytic Geometry II	5	MATH 153 ¹⁶	MATH 182M ¹³	MATH 113	MATH 153	MATH 221	MATH 122
MATH 132	Technical Math I	4	Gen. Elec.	MATH E	Gen. Elec. ¹	Gen. Elec.	Gen. Elec.	Gen. Elec.
MATH 133	Technical Math II	5	Gen. Elec.	MATH E	Gen. Elec. ¹	Gen. Elec.	Gen. Elec.	Gen. Elec.
MATH 141	Theory of Arithmetic I	5	MATH 130 ²⁵	MATH 130 ¹³	MATH 201	MATH 115	Gen. Elec.	Gen. Elec.
MATH 142	Theory of Arithmetic II	5	MATH 131 ²⁵	MATH 131M ¹³	MATH 202 ²¹	MATH 116	Gen. Elec.	Gen. Elec.
MATH 175	Calculus for Technology	4	MATH 150 ¹⁶	MATH 170M ¹³ or 175M ¹³	Gen. Elec. ¹	Gen. Elec.	MATH 137	Gen. Elec.
MATH 201	Linear Algebra	4	MATH 221 ¹⁶	MATH 221 ¹³	Gen. Elec. ¹⁵	Gen. Elec. ¹	Gen. Elec. ⁷	Gen. Elec.
MATH 210	Elementary Statistics	4	MATH 241 ¹⁶	STAT 216 ¹³	STAT 241	MATH 232	MATH 116	MATH 132
MATH 221	Calculus and Analytical Geometry III	5	MATH 251 ¹⁶	MATH 224M ¹³	MATH 212	MATH 251	Gen. Elec.	Math Elec.
MATH 222	Differential Equations	5	MATH 158 ¹⁶	MATH 225 ¹³	Gen. Elec. ¹⁵	Gen. Elec. ¹	Gen. Elec.	MATH 223
MATH 231	Discrete Math for Computer Science I	4	MATH 225 ¹⁶	MATH E	Gen. Elec. ¹	Gen. Elec.	Gen. Elec.	Gen. Elec.
MATH 232	Discrete Math for Computer Science II	4	Gen. Elec. ²⁷	MATH E	Gen. Elec. ¹⁵	Gen. Elec.	Gen. Elec.	Gen. Elec.
<u>MUSIC</u>								
MUS 111	Beginning Guitar	3	Gen. Elec. ²⁶	MUS 153	MUS 122	MUS 115	Gen. Elec.	Gen. Elec.
MUS 211	Intermediate Guitar	3	Gen. Elec. ²⁶	MUS 154	Gen. Elec. ¹	Gen. Elec.	Gen. Elec.	Gen. Elec.
MUS 221	Introduction to Music Appreciation	3	MUS 134L ³		MUS 100	Gen. Elec.	Gen. Elec.	Gen. Elec.
MUS 222	Cultural Music Appreciation	3	Gen. Elec. ³	MUS E-F# ¹⁴	Gen. Elec. ¹	Gen. Elec.	Gen. Elec.	Gen. Elec.
<u>NURSING</u>								
NURS 30	Nurse's Aide Training	4	Voc. Tech. ²⁰		Gen. Elec.	Non-credit		Non-credit
NURS 75	Medical Ward Secretary	2	Voc. Tech. ²⁰		Gen. Elec.	Non-credit		Non-credit
<u>PHILOSOPHY</u>								
PHIL 110	Introduction to Philosophy	4	PHIL 100	PHIL 120H ³	Gen. Elec.		Gen. Elec.	HSS 239 ⁷

Course	Title	Semester Credit	UM	MSU	EMC	WMC	NMC	TECH
PHIL 120	Introduction to Ethics	4	PHIL 200E ¹⁸	PHIL E-H ³	PHIL 115	Gen. Elec.	Gen. Elec.	HSS 207 ⁷
PHIL 170	Introduction to Existentialism	3	PHIL 105	PHIL E	Gen. Elec.	Gen. Elec.	Gen. Elec.	Hum. Elec. ⁷
<u>PHYSICAL SCIENCE</u>								
PS 101	Basic Physical Science	4	Gen. Elec.	E-N ⁵	PSSC 101	GSCI 102	PHYS 141	Gen. Elec.
<u>PHYSICS</u>								
PHYS 111	College Physics I	5	PHYS 101N ⁵	PHYS 205N ⁶	PHYS 110	Gen. Elec.	Gen. Elec.	PHYS 102
PHYS 112	College Physics II	5	PHYS 102N ⁵	PHYS 206N ⁶	PHYS 120	Gen. Elec.	Gen. Elec.	PHYS 103
PHYS 201	General Physics I	6	PHYS 221N ⁵	PHYS E-N ¹⁵	PHYS 210	PHYS 233	PHYS 231	PHYS 104, 207 ⁸
PHYS 202	General Physics II	6	PHYS 222N ⁵	PHYS E-N ¹⁵	PHYS 220	PHYS 234	PHYS 232	PHYS 208, 209, 210
<u>POLITICAL SCIENCE</u>								
PLSC 100	American Government	3	PSC 100S ²	POLS 206S ⁹	PS 112	HSS 121	POL 134	HSS 283
PLSC 200	American Government: Issues and Policy Making	3	PSC 200S ²	POLS E-S ⁹	Gen. Elec. ¹⁶	Gen. Elec.	Gen. Elec.	Gen. Elec.
PLSC 250	Political Theory	3	PSC 250E ¹⁸	POLS 214 ⁹	Gen. Elec. ¹⁶	Gen. Elec.	POL 235	Gen. Elec.
<u>PSYCHOLOGY</u>								
PSY 102	Drugs & Society	3	Gen. Elec.	HDHL 230	HE 101	GSCI 161	Gen. Elec.	Gen. Elec.
PSY 105	Human Potential Seminar	3	Gen. Elec.	PSY E	PSY 271	Gen. Elec.	Gen. Elec.	Gen. Elec.
PSY 110	Introduction to Psychology	3	PSYC 100S ²	PSY 100S ⁹	PSY 101	ED 120	PSYC 101	HSS 171 ⁵
PSY 130	Stress Management	3	Gen. Elec.	PSY E	Gen. Elec. ¹		Gen. Elec.	Gen. Elec.
PSY 200	Psychology of Adjustment	3	Gen. Elec.	PSY E	Gen. Elec. ¹	Gen. Elec.	Gen. Elec.	Gen. Elec.
PSY 210	Social Psychology	3	Gen. Elec. ²⁷	PSY E	Gen. Elec. ¹⁴	Gen. Elec.	Gen. Elec.	Soc.Sci.Elec. ⁵
PSY 215	Behavior Modification	3	Gen. Elec. ²⁷	PSY E	Gen. Elec. ¹	Gen. Elec.	Gen. Elec.	Gen. Elec.
PSY 225	Psychological Psychology	3	Gen. Elec. ⁵	PSY 242	Gen. Elec. ¹⁴	Gen. Elec.	Gen. Elec.	Soc.Sci.Elec. ⁵
PSY 235	Developmental Psychology	3	PSYC 240S ²	PSY 252 ⁹	Gen. Elec. ¹⁴	Gen. Elec.	PSYC 205	Soc.Sci.Elec. ⁵

Course	Title	Semester Credit	UM	MSU	EMC	WMC	NMC	TECH
PSY 243	Exceptionalities	3	Gen. Elec. ²⁷	PSY E	SPED 240 or Gen. Elec. ¹⁴	Gen. Elec.	Gen. Elec.	Gen. Elec.
PSY 252	Peer Counseling	3	Gen. Elec.	PSY E	Gen. Elec. ¹⁷	Gen. Elec.	Gen. Elec.	Gen. Elec.
<u>RELIGION</u>								
REL 110	Introduction to Study of Religion	4	REL 100	RELS 105H ³	PHIL 105	Gen. Elec.	Gen. Elec.	Gen. Elec.
REL 115	Religion in America	3	REL 260H ¹²	RELS E-H ³	Gen. Elec. ¹	Gen. Elec.	Gen. Elec.	Gen. Elec.
REL 120	History of Religions	4	REL 230H ¹	RELS E-H# ²	Gen. Elec. ¹	Gen. Elec.	Gen. Elec.	Gen. Elec.
<u>SOCIAL JUSTICE</u>								
SJ 221	Substantive Law	3	Gen. Elec.	S&CJ E	Gen. Elec. ¹⁸	Gen. Elec.	Gen. Elec.	Gen. Elec.
SJ 231	Arrest, Search & Seizure	3	Gen. Elec.	S&CJ E	Gen. Elec. ¹⁸	Gen. Elec.	Gen. Elec.	Gen. Elec.
SJ 260	Criminal Law	3	Gen. Elec.	S&CJ E	Gen. Elec. ¹⁸	Gen. Elec.	Gen. Elec.	Gen. Elec.
SJ 270	Legal Research, Writing & Reasoning	3	Gen. Elec.	S&CJ E	Gen. Elec. ¹⁸	Gen. Elec.	Gen. Elec.	Gen. Elec.
<u>SOCIAL SCIENCE</u>								
SSCI 175	High Level Wellness	3	Gen. Elec.	Gen. Elec.	Gen. Elec. ¹	HPE 102	Gen. Elec.	Gen. Elec.
<u>SOCIOLOGY</u>								
SOC 110	Introduction to Sociology	3	SOC 110S ²	SOC 101S ⁹	SOC 101	HSS 115	SOC 101	HSS 174 ⁶
SOC 120	Social problems	3	SOC 120S ²	SOC 212 ⁹	SOC 221	HSS 203	SOC 102	HSS 274 ⁶
SOC 140	Principles of Interviewing	3	Gen. Elec.	SOC E	Gen. Elec. ¹	Gen. Elec.	Gen. Elec.	Gen. Elec.
SOC 220	Race and Minorities	3	SOC 220S ²	SOC E-S# ¹	Gen. Elec. ¹⁹	Gen. Elec.	Gen. Elec.	Soc.Sci.Elec. ⁶
SOC 250	Introduction to Criminology	3	SOC 235S ²	S&CJ 101	Gen. Elec. ¹⁹	Gen. Elec.	SOC 245	Soc.Sci.Elec. ⁶
SOC 260	Introduction to Juvenile Delinquency	3	Gen. Elec. ²⁷	SOC E	Gen. Elec. ¹⁹	Gen. Elec.	Gen. Elec.	Soc.Sci.Elec. ⁶
SOC 270	Marriage and Family Dynamics	3	Gen. Elec.	HDCF 263	SOC 232	Gen. Elec.	Gen. Elec.	Soc.Sci.Elec. ⁶

Course	Title	Semester		UM	MSU	EMC	WMC	NMC	TECH
		Credit							
<u>SPEECH</u>									
SP 110	Public Speaking	3		COMM 111A ⁴	SPCM 110V ¹⁶	CA 203	ENG 131	SPCH 141	HSS 121
SP 120	Interpersonal Relations/Communication	3		COMM 110S ²	SPCM E	CA 201	Gen. Elec.	Gen. Elec.	Gen. Elec.
SP 160	Oral Interpretation	3		Gen. Elec. ⁴	SPCM E	CA 252	ENG 148	Gen. Elec.	Gen. Elec.
SP 210	Advanced Public Address	3		Gen. Elec.	SPCM 201	CA 230	Gen. Elec.	Gen. Elec.	HSS 122
<u>SURVEYING</u>									
SURV 141	Surveying I	5		Gen. Elec.	Gen. Elec.	Gen. Elec.	Gen. Elec.	CT 241	Gen. Elec.
SURV 142	Surveying II	5		Gen. Elec.	Gen. Elec.	Gen. Elec.	Gen. Elec.	Gen. Elec.	Gen. Elec.
SURV 152	Surveying Graphics	2		Gen. Elec.	Gen. Elec.	Gen. Elec.	Gen. Elec.	Gen. Elec.	Gen. Elec.
SURV 155	Surveying Calculations	4		Gen. Elec.	Gen. Elec.	Gen. Elec.	Gen. Elec.	Gen. Elec.	Gen. Elec.
SURV 163	Land Surveying Systems	4		Gen. Elec.	Gen. Elec.	Gen. Elec.	Gen. Elec.	Gen. Elec.	Gen. Elec.
SURV 252	Forest Surveying	4		Gen. Elec.	Gen. Elec.	Gen. Elec.	Gen. Elec.	Gen. Elec.	Gen. Elec.
SURV 270	Computer Aided Drafting	4		Gen. Elec.	Gen. Elec.	Gen. Elec.	Gen. Elec.	Gen. Elec.	Gen. Elec.
SURV 272	Land Surveying I	5		Gen. Elec.	Gen. Elec.	Gen. Elec.	Gen. Elec.	Gen. Elec.	Gen. Elec.
SURV 273	Land Surveying II	5		Gen. Elec.	Gen. Elec.	Gen. Elec.	Gen. Elec.	Gen. Elec.	Gen. Elec.
SURV 275	Photogrammetry	2		Gen. Elec.	Gen. Elec.	Gen. Elec.	Gen. Elec.	Gen. Elec.	Gen. Elec.
SURV 278	Surveying Laws, Planning and Design	3		Gen. Elec.	Gen. Elec.	Gen. Elec.	Gen. Elec.	Gen. Elec.	Gen. Elec.
<u>WELDING</u>									
WLD 110	Basic Oxyacetylene Welding/Basic Arc Welding	3		Gen. Elec.	Gen. Elec.	Gen. Elec.	Gen. Elec.	Gen. Elec.	Gen. Elec.
WLD 111	Basic Arc Welding	2		Gen. Elec.	Gen. Elec.	Gen. Elec.	Gen. Elec.	Gen. Elec.	Gen. Elec.
WLD 115	Intermediate Arc Welding	4		Gen. Elec.	Gen. Elec.	Gen. Elec.	Gen. Elec.	Gen. Elec.	Gen. Elec.
WLD 119	Advanced Arc Welding	4		Gen. Elec.	Gen. Elec.	Gen. Elec.	Gen. Elec.	Gen. Elec.	Gen. Elec.

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FOOTNOTES

University of Montana's Semester Equivalent for Transfer of Credit Earned at Flathead Valley Community College

1. UM General Education Symbol: HNW. Credit applies toward the historic/cultural perspective and non-Western General Education requirements.
2. UM General Education Symbol: S. Credit applies toward the social sciences perspective of the general education requirements.
3. UM General Education Symbol: L. Course applies to the literary and artistic studies perspective of the general education requirements.
4. UM General Education Symbol: A. Credit applies to the expressive arts perspective of the general education requirements.
5. UM General Education Symbol:>NNL. Credit applies to the natural science perspective of the general education requirements. The course does not include laboratory experience.
6. UM General Education Symbol: NL. Credit applies to the natural science perspective of the general education requirements. The course includes laboratory experience.
7. UM General Education Symbol: E101. Course satisfies the English composition portion of the general education writing skills competency requirement.
8. ENGL 211 and ENGL 212 Combined: ENLT 221. Hist. of American Literature. Separately, ENGL 211 or ENGL 212 would transfer as general electives.
9. ENGL 231 and ENGL 232 Combined: ENLT 220. Hist. of British Literature. Separately, ENGL 231 or ENGL 232 would transfer as general electives.
10. FOR 161 and FOR 162 Combined: course equivalency for the combination of these courses is currently under review. In the future, they may transfer as equivalent to one specific course. Separately, FOR 161 or FOR 162 would transfer as general electives.
11. GEOL 101 and GEOL 102 Combined: GEOL 100. General Geology. Separately, GEOL 101 or GEOL 102 would transfer as general electives.
12. UM General Education Symbol: H. Credit applies to the historical and cultural perspective of the general education requirements. Course is Western in nature.
13. HS 120, HS 140, and HS 250 Combined: SW 200. Introduction to Social Work Practice. Separately, HS 120 or HS 140 or HS 250 would transfer as general electives.
14. UM General Education Symbol: FLSS. Course satisfies the foreign language/symbolic systems competency of the general education requirements. See description of general education requirements for more information on the requirement as it applies to transfer students.
15. MATH 104 and MATH 105 Combined: MATH 121. Precalculus. Separately, MATH 104 or MATH 105 would transfer as general electives.
16. UM General Education Symbol: M. Course satisfies the mathematics competency of the general education requirements.

17. MATH 141 and MATH 142 Combined: MATH 130 and MATH 131. MATH for Elementary Teachers. Separately, MATH 141 or MATH 142 would transfer as general electives.
18. UM General Education Symbol: E1. Credit applies to group 1 of the ethical and human values perspective of the general education requirements.
19. Developmental. No credit shall transfer.
20. Vocational-Technical. Transfer credit is not granted for vocational-technical courses. Such courses will appear, however, on the UM permanent record. Although credit for vocational-technical courses is not accepted in transfer, a vocational-technical petition process enables a student's UM major department to grant 0-10 semester credits based upon the vocational-technical experiences which might otherwise enhance the major. Petitions may be secured from UM's Office of the Registrar.
21. The amount of credit that may be counted toward degrees is limited in certain areas. Each course carries the UM General Education Symbol "A". See Footnote 2 for further explanation. Accepted credits that exceed the maximum in these areas may not be used to fulfill UM graduation requirements. Students must consult their UM governing catalog for details and remain aware of any credit maximum. The applicable areas are: basic and advanced ROTC, certain business education courses, correspondence study, ensemble music, performance music, physical education skills, coaching, and credits assigned a nonpunitive passing grade such as "pass" or "satisfactory."
22. Credit applies to ethics and human values (group 2) of the general education perspective.
23. UM General Education Symbol: L. Course applies to the literary and artistic studies perspective of the general education requirements. ENGL 231 and ENGL 232 Combined: ENLT 220. Hist. of British Literature. Separately, ENGL 231 or ENGL 232 would transfer as general electives.
24. MATH 104 and MATH 105 Combined: MATH 121. Precalculus. Separately, MATH 104 or MATH 105 would transfer as general electives.
UM General Education Symbol: M. Course satisfies the mathematics competency of the
general education requirements.
25. UM General Education Symbol: M. Course satisfies the mathematics competency of the general education requirements.
MATH 141 and MATH 142 Combined: MATH 130 and MATH 131. MATH for Elementary Teachers. Separately, MATH 141 or MATH 142 would transfer as general electives.
26. UM General Education Symbol: A. Credit applies to the expressive arts perspective of the general education requirements.
The amount of credit that may be counted toward degrees is limited in certain areas. Each course carries the UM General Education Symbol "A". See Footnote 2 for further explanation. Accepted credits that exceed the maximum in these areas may not be used to fulfill UM graduation requirements. Students must consult their UM governing catalog for details and remain aware of any credit maximum. The applicable areas are: basic and advanced ROTC, certain business education courses, correspondence study, ensemble music, performance music, physical education skills, coaching, and credits assigned a nonpunitive passing grade such as "pass" or "satisfactory."
27. Course equivalency is currently under review. In the future, it may transfer as equivalent to a specific course.

FOOTNOTES

Montana State University's Semester Equivalent for Transfer of Credit Earned
at Flathead Valley Community College

1. MSU Core Designation Symbols: S[#], Social Sciences and Multicultural/Global.
2. MSU Core Designation Symbol: H[#], Humanities and Multicultural/Global.
3. MSU Core Designation Symbol: H, Humanities.
4. MSU Core Designation Symbol: F, Fine Arts.
5. MSU Core Designation Symbol: N, Natural Sciences.
6. MSU Core Designation Symbol: T, Technology and Society.
7. BIOL 205 and BIOL 207 Combined: MB 101N, and carries the MSU Core Designation Symbol of "N". Separately, BIOL 205 or BIOL 207 transfer as BIOL E-N, and carry the MSU Core Designation Symbol of "N". See Footnote 5 for further explanation.
8. CHEM 101 and CHEM 134 Combined: CHEM 121N, BCHM 122N, and BCHM 123N. Separately, CHEM 101 or CHEM 134 transfer as CHEM E-N, and carry the MSU Core Designation Symbol "N". See Footnote 5 for further explanation.
9. MSU Core Designation Symbol: S, Social Sciences.
10. MSU Core Designation Symbol: W, Written Communications.
11. HIST 111 and HIST 112 Combined: HIST 105H, HIST 106H, and HIST 107H. Separately, HIST 111 transfers as 105H, and HIST 112 transfers as HIST 107H; each carries the MSU Core Designation Symbol "H". See Footnote 3 for further explanation.
12. HE 221 and HE 222 Combined: HDFN 201. Separately, HE 221 or HE 222 transfers as HDFN E.
13. MSU Core Designation Symbol: M, Mathematics.
14. MSU Core Designation Symbol: F[#], Fine Arts and Multicultural/Global.
15. PHYS 201 and PHYS 202 Combined: PHYS 227N, PHYS 228N, and PHYS 229N. Separately, PHYS 201 or PHYS 202 transfers as PHYS E-N and carries the MSU Core Designation Symbol "N". See Footnote 5 for further explanation.
16. MSU Core Designation Symbol: V, Verbal Communications.

FOOTNOTES

Eastern Montana College's Semester Equivalent for Transfer of Credit Earned
at Flathead Valley Community College

1. General Elective: at EMC, credit is transferable towards graduation, or the receiving major department determines how the course credit shall be counted. This definition, at EMC, differs from the definition for Elective, which identifies credit which is transferable solely towards graduation, without regard to a specific major.
2. Students majoring in Sociology are encouraged to visit with the Chair of the Sociology Department to determine course equivalency for the purpose of transfer.
3. See Art Department Chair for equivalent courses/credits transferable.
4. See Biology Department Chair for equivalent courses/credits transferable.
5. BIOL 206 and BIOL 207 Combined: General Elective.
6. See Chemistry Department Chair for equivalent courses/credits transferable.
7. See Business Advisor for equivalent courses/credits transferable.
8. General Electives transferable for Education to be determined by the Education advisor.
9. See Early Childhood advisor.
10. Fulfills General Education category Ie for most majors except for Business majors who must take ENGL 301 at EMC in order to fulfill Ie.
11. See English Department Chair for equivalent courses/credits transferable.
12. See History Department Chair for equivalent courses/credits transferable.
13. See Human Services advisor or Early Childhood advisor for equivalent course/credits transferable.
14. Fulfills General Elective or counts towards fulfillment of Group 2 of the Psychology Major.
15. See Math Department Chair for equivalent courses/credits transferable.
16. Students minoring in Political Science should see the Political Science advisor for assistance in assigning equivalencies.
17. Normally, credits for this course would transfer towards General Education; however, some restrictions may apply. Consult with the Office of Admissions or the Chair of the Department of Psychology.

18. Students majoring in Sociology should consult with the Chair of the Sociology Department for assistance in assigning equivalent credits for Social Justice courses.
19. Sociology majors should consult with the Chair of the Department to determine course equivalency and transferable credit.
20. CMPA 141, 142, 151, and 161 combined are equivalent to IS 240. Separately, they are transferable only as general electives.
21. Fulfills general education category for some Education majors.

FOOTNOTES

Western Montana College's Semester Equivalent for Transfer of Credit Earned
at Flathead Valley Community College

1. Course equivalency is currently under review. In the future, it may transfer as equivalent to a specific course.

FOOTNOTES

Northern Montana College's Semester Equivalent for Transfer of Credit Earned
at Flathead Valley Community College

1. ACCT 101 and ACCT 102 combined: BUS 261. Principles of Accounting I.
2. ACCT 201 and ACCT 202 combined: BUS 262. Principles of Accounting II.
3. BUS 110 and BUS 210 combined: BUS 279. Cooperative Education.
4. CS 171 and CS 172 combined: CIS 145. PASCAL Programming.
5. Applies as an elective in the Reading Specialist minor.
6. HPER 201 and HPER 230 combined: HPE 235. Principles of Health Education and Substance Abuse.
7. Course equivalency is currently under review. In the future, it may transfer as equivalent to a specific course.

FOOTNOTES

Montana Tech's Semester Equivalent for Transfer of Credit Earned
at Flathead Valley Community College

1. Completion of two of these three - BIOL 120, 205, and 221 - will satisfy biology sequence for environmental engineering students.
2. Completion of ECON 211 and 212 will satisfy economics requirement for engineering students.
3. Completion of ENGL 211 and 212, or ENGL 231 and 232, or ENGL 267 and 268 will satisfy humanities sequence for engineering students.
4. Completion of HIST 111 and 112, or HIST 211 and 212, or LANG 101 and 102, or LANG 111 and 112, or LANG 121 and 122, will satisfy humanities sequence for engineering students.
5. Completion of PSY 110 plus either PSY 210, 225, or 235 will satisfy social science sequence for engineering students.
6. Completion of SOC 110 plus either SOC 120, 220, 250, 260, or 270 will satisfy social science sequence for engineering students.
7. Completion of two courses from PHIL 110, PHIL 120, PHIL 170 will satisfy humanities sequence for engineering students.
8. FVCC students should complete PHYS 201, 202 sequence to fulfill physics requirement at Montana Tech.

MILES COMMUNITY COLLEGE

MILES COMMUNITY COLLEGE

Course	Title	Semester Credit	UM	MSU	EMC	WMC	NMC	TECH
ACADEMIC DEVELOPMENT								
AD 010	Adult Basic Education/G.E.D. Preparation	1	Developmental ¹⁷		Non-Credit	Non-credit		Non-credit
AD 015	Developmental Studies	1	Developmental ¹⁷		Non-Credit	Non-credit		Non-credit
AD 025	International Studies E.S.L.	1	Developmental ¹⁷		Non-Credit	Non-credit		Non-credit
AD 100	Composition Review	3	Developmental ¹⁷	Gen. Elec.	Non-Credit	Non-credit		Non-credit
AD 101	College Vocabulary	1	Developmental ¹⁷	Gen. Elec.	RD 102	Gen. Elec.		Non-credit
AD 103	Study Skills	1	Developmental ¹⁷	Gen. Elec.	RD 102	ED 100	TRST 102 ⁸	Non-credit
AD 104	Pre-Algebra	2	Developmental ¹⁷	Gen. Elec.	Non-Credit	Gen. Elec.		Non-credit
ARTS AND CRAFTS								
AC 101	Foundations of Art	3	Gen. Elec. ¹	ART 114F ¹	ART 101	ART 101	Gen. Elec.	Gen. Elec.
AC 111	Art Appreciation	3	ART 100L ³	ART 101F			ART 100	Gen. Elec.
AC 131	Introduction to Painting I	3	Gen. Elec. ¹	ART 205 ¹	ART 271	Gen. Elec.	Gen. Elec.	Gen. Elec.
AC 132	Introduction to Painting II	3	Gen. Elec. ¹	ART E-F ¹	ART 272	Gen. Elec.	Gen. Elec.	Gen. Elec.
AC 151	Photography I	2	ART 215A ¹	MTA 103F ¹	ART 211	Gen. Elec.	ART 270	Gen. Elec.
AC 153	Photography II	2	ART 215A ¹	MTA E	ART 211	Gen. Elec.	Gen. Elec.	HSS 210
AC 155	Color Photography	2	Gen. Elec. ¹	MTA E	Gen. Elec. ¹	Gen. Elec.	Gen. Elec.	Gen. Elec.
AC 210	Design	4	Gen. Elec. ¹	ART 110 ¹	ART 151	ART 211	Gen. Elec.	Gen. Elec.
AC 231	Crafts	2	Gen. Elec. ¹	ART E	Gen. Elec. ¹	ART 221	Gen. Elec.	Gen. Elec.
AC 236	Jewelry Making	2	Gen. Elec. ¹	ART 206	Gen. Elec. ¹	Gen. Elec.	Gen. Elec.	Gen. Elec.
AC 237	Pottery	2	Gen. Elec. ¹	ART 208F ¹	ART 242	ART 231	ART 115	Gen. Elec.
AC 241	Cooperative Education	Var.	Gen. Elec.	ART E	Gen. Elec. ¹	Gen. Elec.	Gen. Elec.	Gen. Elec.
AUTOMOTIVE TECHNOLOGY								
AM 101	Automotive Braking Systems	2	Voc. Tech. ¹⁸	Gen. Elec.	Gen. Elec.	Gen. Elec.	ATDI 119	Non-credit
AM 102	Suspension and Steering Systems	2	Voc. Tech. ¹⁸	Gen. Elec.	Gen. Elec.	Gen. Elec.	ATDI 118	Non-credit
AM 103	Wheel Alignment and Balance	2	Voc. Tech. ¹⁸	Gen. Elec.	Gen. Elec.	Gen. Elec.	ATDI 120	Non-credit

Course	Title	Semester Credit	UM	MSU	EMC	WMC	NMC	TECH
AM 110	Manual Transmission and Clutch	3	Voc. Tech. ¹⁸	Gen. Elec.	Gen. Elec.	Gen. Elec.	ATDI 117 ¹	Non-credit
AM 111	Drive Lines & Rear Axle	2	Voc. Tech. ¹⁸	Gen. Elec.	Gen. Elec.	Gen. Elec.	ATDI 117 ¹	Non-credit
AM 112	Automatic Transmission	3	Voc. Tech. ¹⁸	Gen. Elec.	Gen. Elec.	Gen. Elec.	Gen. Elec.	Non-credit
AM 120	Basic Electrical/Battery/Starting Systems	3	Voc. Tech. ¹⁸	Gen. Elec.	Gen. Elec.	Gen. Elec.	ATDI 134 ²	Non-credit
AM 121	Charging Systems, Lighting and Wiring	2	Voc. Tech. ¹⁸	Gen. Elec.	Gen. Elec.	Gen. Elec.	ATDI 134 ²	Non-credit
AM 122	Ignition Systems	2	Voc. Tech. ¹⁸	Gen. Elec.	Gen. Elec.	Gen. Elec.	Gen. Elec.	Non-credit
AM 130	Fuel Systems and Tune-up	3	Voc. Tech. ¹⁸	Gen. Elec.	Gen. Elec.	Gen. Elec.	ATDI 151	Non-credit
AM 140	Automotive Engines	6	Voc. Tech. ¹⁸	Gen. Elec.	Gen. Elec.	Gen. Elec.	AUTO 128	Non-credit
AM 141	Small Engine Repair	2	Voc. Tech. ¹⁸	Gen. Elec.	Gen. Elec.	Gen. Elec.	Gen. Elec.	Non-credit
AM 150	Automotive Emissions	2	Voc. Tech. ¹⁸	Gen. Elec.	Gen. Elec.	Gen. Elec.	Gen. Elec.	Non-credit
AM 160	Automotive Air Conditioning	2	Voc. Tech. ¹⁸	Gen. Elec.	Gen. Elec.	Gen. Elec.	Gen. Elec.	Non-credit
AM 201	Specialized Automotive Topics	7	Voc. Tech. ¹⁸	Gen. Elec.	Gen. Elec.	Gen. Elec.	Gen. Elec.	Non-credit
AM 202	Specialized Automotive Topics	7	Voc. Tech. ¹⁸	Gen. Elec.	Gen. Elec.	Gen. Elec.	Gen. Elec.	Non-credit
AM 210	Oxy-Acetylene Welding	2	Voc. Tech. ¹⁸	Gen. Elec.	Gen. Elec.	IA 240	METL 140 ³	Non-credit
AM 220	Electric Arc Welding	2	Voc. Tech. ¹⁸	Gen. Elec.	Gen. Elec.	IA 240	METL 140 ³	Non-credit
AM 241	Cooperative Education	Var.	Voc. Tech. ¹⁸	Gen. Elec.	Gen. Elec.	Gen. Elec.	Gen. Elec.	Non-credit
BUSINESS								
BU 100	Professional Development	1	Gen. Elec.	Gen. Elec.		BUS 275	Gen. Elec.	Gen. Elec.
BU 105	Attitudes & Leadership Development	3	Gen. Elec.	Gen. Elec.	Gen. Elec. ¹	Gen. Elec.	Gen. Elec.	Gen. Elec.
BU 108	Vocational Bookkeeping	3	Gen. Elec.	Gen. Elec.	Gen. Elec. ¹	Gen. Elec.	Gen. Elec.	Gen. Elec.
BU 110	Business Math	2	Voc. Tech. ¹⁸	Gen. Elec.		BUS 111	Gen. Elec.	Gen. Elec.
BUS 117	Individual Problems	2	Gen. Elec.	Gen. Elec.	Gen. Elec. ¹	Gen. Elec.	Gen. Elec.	Gen. Elec.
BU 121	Principles of Accounting I	4	ACCT 201	BUS 121	ACCT 233	BUS 241	BUS 261	BUS 214
BU 122	Principles of Accounting II	4	ACCT 202	ACCT 223	ACCT 234	BUS 242	BUS 262	BUS 215
BU 207	Business Law I	3	Gen. Elec. ²	Gen. Elec.	BUS(IS)205	BUS 281	BUS 271 ⁴	Gen. Elec.
BU 208	Business Law II	3	Gen. Elec. ²	Gen. Elec.	Gen. Elec. ¹	BUS 282	BUS 271 ⁴	Gen. Elec.
BU 210	Salesmanship	3	Gen. Elec.	MKTG 241	Gen. Elec. ¹	Gen. Elec.	Gen. Elec.	Gen. Elec.

Course	Title	Semester Credit	UM	MSU	EMC	WMC	NMC	TECH
BU 211	Advertising	3	Gen. Elec.	Gen. Elec.	Gen. Elec. ¹	Gen. Elec.	Gen. Elec.	Gen. Elec.
BU 213	Marketing	3	Gen. Elec.	Gen. Elec.	DE ³	Gen. Elec.	Gen. Elec.	Gen. Elec.
BU 214	Management	3	Gen. Elec.	Gen. Elec.	DE ³		Gen. Elec.	Gen. Elec.
BU 215	Human Resource Management	3	Gen. Elec.	MGMT 202	Gen. Elec. ¹	Gen. Elec.	Gen. Elec.	Gen. Elec.
BUS 217	Individual Problems	2	Gen. Elec.	Gen. Elec.	Gen. Elec. ¹	Gen. Elec.		Gen. Elec.
BU 241	Cooperative Education	Var.	Gen. Elec.	Gen. Elec.	Gen. Elec. ¹	BUS 200	BUS 279	Gen. Elec.
<u>COMMUNICATION ARTS</u>								
CA 101	Composition I	3	ENEX 100 ³	ENGL 121W ²	ENGL 150	ENG 101	ENGL 111	ENGL 104
CA 102	Composition II	3	ENEX 101 ³	ENGL 221 ²	Gen. Elec. ⁴	ENG 102	ENGL 112	ENGL 104
CA 105	Technical Writing	2	Gen. Elec.	ENGL E-W ²	ENGL 210	Gen. Elec.	Gen. Elec.	Gen. Elec.
CA 106	Business Communications	2	Gen. Elec.	BUS E	Gen. Elec. ⁵	BUS 217	Gen. Elec.	Gen. Elec.
CA 111	Fundamentals of Interpersonal Communication	3	COMM 110S ⁴	SPCM E	CA 201	Gen. Elec.	Gen. Elec.	Gen. Elec.
CA 112	Fundamentals of Public Speaking	3	COMM 111A ¹	SPCM 110V ³	CA 203	ENG 131	SPCH 141	HSS 121
CA 241	Cooperative Education	Var.	Gen. Elec.	Gen. Elec.	Gen. Elec. ¹	Gen. Elec.	Gen. Elec.	Gen. Elec.
<u>DATA PROCESSING</u>								
DP 100	Computer Literacy	1	Vo. Tech. ¹⁸	Gen. Elec.	Gen. Elec. ¹	ED 111	Gen. Elec.	CS 100
DP 120	Information Systems	3	CS 111	CS 150T	EDCI 108	ED 112	CIS 110	Gen. Elec.
DP 130	Introduction to Systems Analysis & Design	3	Gen. Elec.	Gen. Elec.	Gen. Elec. ¹	Gen. Elec.	Gen. Elec.	Gen. Elec.
DP 140	Programming Micros	3	Gen. Elec.	Gen. Elec.	Gen. Elec. ¹	Gen. Elec.	Gen. Elec.	Gen. Elec.
DP 141	Desktop Publishing	3	Gen. Elec.	Gen. Elec.	Gen. Elec. ¹	BUS 224	Gen. Elec.	Gen. Elec.
DP 142	Business Software	3	Gen. Elec.	Gen. Elec.	IS 240	BUS 215	Gen. Elec.	Gen. Elec.
DP 150	Operating Systems	2	Gen. Elec.	Gen. Elec.	Gen. Elec. ¹	Gen. Elec.	Gen. Elec.	Gen. Elec.
DP 210	Networking & Telecommunications	3	Gen. Elec.	Gen. Elec.	Gen. Elec. ¹		Gen. Elec.	Gen. Elec.
DP 215	Computers in Graphic Arts	3	Gen. Elec.	TE 220	Gen. Elec. ¹	Gen. Elec.	Gen. Elec.	Gen. Elec.

Course	Title	Semester Credit	UM	MSU	EMC	WMC	NMC	TECH
DP 225	Introduction to Programming	3	CS 101	CS E/CS 120 ⁴	IS 245 or CS 101	Gen. Elec.	CIS 115	Gen. Elec.
DP 239	Programming Special Topics	3	CS 201	Gen. Elec.	CS 102	Gen. Elec.	Gen. Elec.	Gen. Elec.
DP 241	Cooperative Education	Var.	Gen. Elec.	Gen. Elec.	Gen. Elec. ¹	Gen. Elec.	Gen. Elec.	Gen. Elec.
<u>EDUCATION</u>								
ED 100	College Orientation	1	Gen. Elec.	Gen. Elec.	Gen. Elec. ¹	ED 100	Gen. Elec.	Gen. Elec.
ED 105	Physical Geography	2	GEOG 102N ⁵	GEOG 101N ⁵	GEOG 101	Gen. Elec.	Gen. Elec.	Gen. Elec.
ED 152	Basic Sign Language	2	Gen. Elec.	SPCM 130	Gen. Elec. ¹	Gen. Elec.	Gen. Elec.	Gen. Elec.
ED 201	Human Development: Childhood	3	PSYC 240S ⁴	HDCF 151S ⁶	EDFL 225	Gen. Elec.	PSYC 205 ⁵	HSS 277
ED 202	Human Development: Adulthood	3	PSYC 240S ⁴	HDCF 152S ⁶	Gen. Elec.	Gen. Elec.	PSYC 205 ⁵	Gen. Elec.
ED 211	Educational Psychology	2	Gen. Elec.	Gen. Elec.	Gen. Elec. ⁶	Gen. Elec.	EDPY 112	HSS 272
ED 222	Audio-Visual Materials	2	Gen. Elec.	Gen. Elec.	Gen. Elec. ¹	ED 210	Gen. Elec.	Gen. Elec.
ED 241	Sophomore Practicum	2-6	Gen. Elec.	Gen. Elec.	EDUC 295 ⁷	ED 278	Gen. Elec.	Gen. Elec.
ED 288	Foundations of Reading	2	Gen. Elec.	Gen. Elec.	Gen. Elec. ⁷	Gen. Elec.	Gen. Elec. ⁶	Gen. Elec.
<u>ELECTRONICS</u>								
EL 101	Basic Electronics I	15	Voc. Tech. ¹⁸	Gen. Elec.	Gen. Elec.	Gen. Elec.	EET 101	Gen. Elec.
EL 102	Basic Electronics II	15	Voc. Tech. ¹⁸	Gen. Elec.	Gen. Elec.	Gen. Elec.	EET 102	Gen. Elec.
EL 201	Digital Systems	5	Voc. Tech. ¹⁸	Gen. Elec.	Gen. Elec.	Gen. Elec.	EET 207	Gen. Elec.
EL 202	Digital Systems/Analog	5	Voc. Tech. ¹⁸	Gen. Elec.	Gen. Elec.	Gen. Elec.	EET 208	Gen. Elec.
EL 241	Cooperative Education	Var.	Voc. Tech. ¹⁸	Gen. Elec.	Gen. Elec.	Gen. Elec.	Gen. Elec.	Gen. Elec.
<u>FOREIGN LANGUAGE</u>								
FL 100	Basic Spanish	2	Gen. Elec.	MLS E	Gen. Elec. ⁸	Gen. Elec.	Gen. Elec.	Gen. Elec.
FL 121	Beginning Spanish I	5	SPAN 101 ⁶	MLS 101 ⁷	SPAN 101	Gen. Elec.	Gen. Elec.	Hum. Elec. ¹
FL 122	Beginning Spanish II	5	SPAN 102 ⁷	MLS 102 ⁷	SPAN 102	Gen. Elec.	Gen. Elec.	Hum. Elec. ¹
FL 221	Intermediate Spanish I	4	SPAN 201 ⁷	MLS 219	SPAN 201	Gen. Elec.	Gen. Elec.	Hum. Elec. ¹

Course	Title	Semester Credit	UM	MSU	EMC	WMC	NMC	TECH
FL 222	Intermediate Spanish II	4	SPAN 202 ⁷	MLS 220	SPAN 202	Gen. Elec.	Gen. Elec.	Hum. Elec. ¹
<u>HEALTH AND PHYSICAL EDUCATION</u>								
PE 101	Aerobics	1	HHP 100-179 ¹⁴	HHD 142	Gen. Elec. ⁹	Gen. Elec.	Gen. Elec.	HPER 183
PE 102	Beginning Golf	1	HHP 100-179 ¹⁴	HHD 147	Gen. Elec. ⁹	Gen. Elec.	HPEA 136	HPER 142
PE 103	Beginning Tennis	1	HHP 100-179 ¹⁴	HHD 176	Gen. Elec. ⁹	Gen. Elec.	HPEA 130	HPER 147
PE 104	Beginning Archery	1	HHP 100-179 ¹⁴	HHD 109	Gen. Elec. ⁹	Gen. Elec.	HPEA 132	Gen. Elec.
PE 105	Beginning Bowling	1	HHP 100-179 ¹⁴	HHD 117	Gen. Elec. ⁹	Gen. Elec.	HPEA 138	HPER 141
PE 106	P.E. Activities	1	HHP 100-179 ¹⁴	Gen. Elec.	Gen. Elec. ⁹	Gen. Elec.	Gen. Elec.	Gen. Elec.
PE 107	P.E. Activities	1	HHP 100-179 ¹⁴	Gen. Elec.	Gen. Elec. ⁹	Gen. Elec.	Gen. Elec.	Gen. Elec.
PE 110	Intercollegiate Volleyball	1	HHP 100-179 ¹⁴	HDPE 184	Gen. Elec. ⁹	HPE 135	HPEA 105	HPER 180
PE 115	Intercollegiate Rodeo	1	HHP 100-179 ¹⁴	HDPE 184	Gen. Elec. ⁹	HPE 135	HPEA 108	Gen. Elec.
PE 116	Intercollegiate Rodeo	1	HHP 100-179 ¹⁴	HDPE 184	Gen. Elec. ⁹	HPE 135	HPEA 108	Gen. Elec.
PE 120	Intercollegiate Basketball	1	HHP 100-179 ¹⁴	HDPE 184	Gen. Elec. ⁹	HPE 135	HPEA 101	HPER 144
PE 121	Intercollegiate Basketball	1	HHP 100-179 ¹⁴	HDPE 184	Gen. Elec. ⁹	HPE 135	HPEA 101	HPER 144
PE 125	Adult Swimming	1	HHP 100-179 ¹⁴	HHD 169	Gen. Elec. ⁹	HPE 122	HPEA 150	HPER 148
PE 137	Social Dance	1	HHP 100-179 ¹⁴	HHD 128	Gen. Elec. ⁹	Gen. Elec.	HPEA 192	HPER 169
PE 201	Aerobics	1	HHP 100-179 ¹⁴	HHD 142	Gen. Elec. ⁹	Gen. Elec.	Gen. Elec.	HPER 183
PE 206	P.E. Activities	1	HHP 100-179 ¹⁴	Gen. Elec.	Gen. Elec. ⁹	Gen. Elec.	Gen. Elec.	Gen. Elec.
PE 207	P.E. Activities	1	HHP 100-179 ¹⁴	Gen. Elec.	Gen. Elec. ⁹	Gen. Elec.	Gen. Elec.	Gen. Elec.
PE 210	Intercollegiate Volleyball	1	HHP 100-179 ¹⁴	HDPE 184	Gen. Elec. ⁹	HPE 135	HPEA 105	HPER 180
PE 211	Drug Abuse and First Aid	3	Gen. Elec.	HDHL 230	HE 101 or HPSS 210	GSCI 161	HPEA 234 & 235 ⁷	Gen. Elec.
PE 212	School Health	3	HHP 233	HDHL 106	HE 102	HPE 141	HPEA 234 & 235 ⁷	Gen. Elec.
PE 215	Intercollegiate Rodeo	1	HHP 100-179 ¹⁴	HDPE 184	Gen. Elec. ⁹	HPE 135	HPEA 108	Gen. Elec.
PE 216	Intercollegiate Rodeo	1	HHP 100-179 ¹⁴	HDPE 184	Gen. Elec. ⁹	HPE 135	HPEA 108	Gen. Elec.
PE 220	Intercollegiate Basketball	1	HHP 100-179 ¹⁴	HDPE 184	Gen. Elec. ⁹	HPE 135	HPEA 102	HPER 244

Course	Title	Semester		UM	MSU	EMC	WMC	NMC	TECH
		Credit							
PE 221	Intercollegiate Basketball	1	HHP 100-179 ¹⁴	HDPE 184	Gen. Elec. ⁹	HPE 135	HPEA 102	HPER 244	
PE 241	Cooperative Education	Var.	Gen. Elec.	Gen. Elec.	Gen. Elec. ⁹	Gen. Elec.	Gen. Elec.	Gen. Elec.	
<u>HISTORY</u>									
HS 101	Western Civilization I	3	HIST 104H ⁸	HIST E-H	HIST 104	Gen. Elec.	HIST 141	HIST 161 ²	
HS 102	Western Civilization II	3	HIST 105H ⁸	HIST E-H	HIST 105	Gen. Elec.	HIST 142	HIST 162 ²	
HS 201	U.S. History I	3	HIST 151H ⁸	HIST 255H ⁷	HIST 204	HSS 111	HIST 131	HIST 221 ²	
HS 202	U.S. History II	3	HIST 152H ⁸	HIST 256H ⁷	HIST 205	HSS 112	HIST 132	HIST 222 ²	
HS 204	Montana History	2	HIST 269	HIST E-H ⁷	Gen. Elec. ⁵	Gen. Elec. ¹	Gen. Elec.	Gen. Elec.	
HS 208	Plains Indian History	3	Gen. Elec. ²⁰	HIST E-H ^{#9}	NAS 181	Gen. Elec.	Gen. Elec.	Gen. Elec.	
<u>HOME ECONOMICS</u>									
HE 161	General Nutrition	3	HHP 236N ⁵	HDFN E	BIOL 221	Gen. Elec.	Gen. Elec.	BIOL 258	
HE 162	Clinical Nutrition	2	Gen. Elec.	HDFN E	Gen. Elec. ¹	Gen. Elec.	Gen. Elec.	Gen. Elec.	
<u>HUMANITIES</u>									
HU 101	Introduction to Humanities	3	Gen. Elec. ⁶	HUM E-H or E-F ¹⁰	Gen. Elec. ⁵	HUM 201	Gen. Elec.	Hum. Elec.	
HU 105	Mideast Culture	3	Gen. Elec. ⁹	HUM E-H ^{#9}	Gen. Elec. ⁵	Gen. Elec.	Gen. Elec.	Hum. Elec.	
HU 110	Introduction to the Study of Religion	3	RS 100 ⁸	RELS 105H ⁷	PHIL 105	Gen. Elec.	Gen. Elec.	Hum. Elec.	
HU 130	Introduction to Philosophy	3	PHIL 100	PHIL 120H ⁷	PHIL 107	Gen. Elec.	PHIL 200	HSS 239 ⁹	
HU 215	Ethics	3	PHIL 200E ¹⁰	PHIL 105H ^{#9}	PHIL 115	Gen. Elec.	PHIL 210	HSS 207 ⁹	
<u>LITERATURE</u>									
LI 121	Introduction to Literature	3	ENGL 120L ⁶	ENGL 211H ^{#9}	ENGL 160	ENG 160	ENGL 114	ENGL 111	
LI 210	American Literature	3	ENGL 221L	ENGL 206 ⁷	Gen. Elec. ⁵		Gen. Elec.	ENGL 221	

Course	Title	Semester Credit	UM	MSU	EMC	WMC	NMC	TECH
<u>MATHEMATICS</u>								
MA 100	Introduction to Algebra	3	Developmental ¹⁷		Non-Credit	Non-credit		Non-credit
MA 104	Intermediate Algebra	4	MATH 100	MATH E	MATH 105 ¹⁰	MATH 100	MATH 095	Non-credit
MA 105	Mathematics for Elementary Teachers/ Human Services	3	Gen. Elec. ¹¹ or MATH 130 ¹²	MATH 130 ¹¹	MATH 201	MATH 115	MATH 120	Gen. Elec.
MA 106	Mathematics for Elementary Teachers/ Human Services	3	Gen.Elec. ¹¹ or MATH 131 ¹²	MATH 131M ¹¹	MATH 202 ¹¹	MATH 115	MATH 121	Gen. Elec.
MA 112	College Algebra	4	MATH 121 ¹³	MATH E-M ¹¹	MATH 106	MATH 151	MATH 107	MATH 105
MA 113	College Trigonometry	3	MATH 121 ¹³	MATH 110 ¹¹	MATH 107	MATH 151	MATH 125	MATH 106
MA 121	Calculus	4	MATH 152 ¹¹	MATH 181M ¹¹	MATH 112	MATH 152	MATH 220	MATH 121 ⁷
MA 122	Calculus	4	MATH 153 ¹¹	MATH 182M ¹¹	MATH 113	MATH 153	MATH 221	MATH 122 ⁷
MA 201	Introductory Statistics	3	MATH 241 ¹¹	STAT 216 ¹¹	STAT 141	MATH 232	MATH 116	MATH 132
MA 241	Cooperative Education	Var.	Gen. Elec.	MATH E	Gen. Elec. ¹	Gen. Elec.	Gen. Elec.	Gen. Elec.
<u>MUSIC</u>								
MU 101	Voice	1	MUS 100A ¹⁹	MUS 160	MUS 105	MUS 163	Gen. Elec.	Gen. Elec.
MU 102	Voice	1	MUS 100A ¹⁹	MUS 160	MUS 105	MUS 163	Gen. Elec.	Gen. Elec.
MU 105	Piano	1	MUS 100A ¹⁹	MUS 160	MUS 106	MUS 153	Gen. Elec.	Gen. Elec.
MU 106	Piano	1	MUS 100A ¹⁹	MUS 160	MUS 106	MUS 153	Gen. Elec.	Gen. Elec.
MU 108	Chorus	1	MUS 106A ¹	MUS 126	MUS 162	MUS 166	Gen. Elec.	Gen. Elec.
MU 109	Chorus	1	MUS 106A ¹	MUS 126	MUS 162		Gen. Elec.	Gen. Elec.
MU 116	Music Appreciation	3	MUS 134L ⁶	MUS 210F ¹	MUS 100	Gen. Elec.	Gen. Elec.	Gen. Elec.
MU 119	Introduction to Music	3	Gen. Elec. ⁶	MUS 102F ¹	MUS 101	MUS 101	MUS 110	Gen. Elec.
MU 201	Voice	1	MUS 100A ¹⁹	MUS 260	MUS 105	MUS 163	Gen. Elec.	Gen. Elec.
MU 202	Voice	1	MUS 100A ¹⁹	MUS 260	MUS 105	MUS 163	Gen. Elec.	Gen. Elec.
MU 205	Piano	1	MUS 100A ¹⁹	MUS 260	MUS 106	MUS 153	Gen. Elec.	Gen. Elec.
MU 206	Piano	1	MUS 100A ¹⁹	MUS 260	MUS 106	MUS 153	Gen. Elec.	Gen. Elec.
MU 208	Chorus	1	MUS 106A ¹⁹	MUS 126	MUS 162	MUS 166	Gen. Elec.	Gen. Elec.

Course	Title	Semester		UM	MSU	EMC	WMC	NMC	TECH
		Credit							
MU 209	Chorus	1		MUS 106A ¹⁹	MUS 126	MUS 162	MUS 166	Gen. Elec.	Gen. Elec.
<u>NURSING</u>									
NR 111	Math for Meds I	1		Gen. Elec.	Gen. Elec.	Gen. Elec.	Gen. Elec.	Gen. Elec.	Gen. Elec.
NR 112	Math for Meds II	1		Gen. Elec.	Gen. Elec.	Gen. Elec.	Gen. Elec.	Gen. Elec.	Gen. Elec.
NR 121	Intro to Concepts of Nursing & Health Care	5		Gen. Elec.	Gen. Elec.	Gen. Elec.	Gen. Elec.	Gen. Elec.	Gen. Elec.
NR 122	Fundamental Concepts of Nursing Practice	6		Gen. Elec.	Gen. Elec.	Gen. Elec.	Gen. Elec.	Gen. Elec.	Gen. Elec.
NR 220	Concepts of Mental Health Nursing	5		Gen. Elec.	Gen. Elec.	Gen. Elec.	Gen. Elec.	Gen. Elec.	Gen. Elec.
NR 221	Concepts of Nursing Management of Common Health Problems	9		Gen. Elec.	Gen. Elec.	Gen. Elec.	Gen. Elec.	Gen. Elec.	Gen. Elec.
NR 222	Concepts of Nursing Management of Common Health Problems & Issues	9		Gen. Elec.	Gen. Elec.	Gen. Elec.	Gen. Elec.	Gen. Elec.	Gen. Elec.
NR 241	Cooperative Education	Var.		Gen. Elec.	Gen. Elec.	Gen. Elec.	Gen. Elec.	Gen. Elec.	Gen. Elec.
NR 261	Pharmacology	2		Gen. Elec.	Gen. Elec.	Gen. Elec.	Gen. Elec.	Gen. Elec.	Gen. Elec.
<u>PSYCHOLOGY</u>									
PY 101	General Psychology	3		PSYC 100S ⁴	PSY 100S ⁶	PSY 101	ED 120	PSYC 101	HSS 171 ⁴
PY 201	Social Psychology	2		Gen. Elec. ²⁰	Gen. Elec.	G.M. ¹²	Gen. Elec.	Gen. Elec.	Soc.Sci.Elec. ⁴
PY 221	Abnormal Psychology	2		Gen. Elec. ²⁰	Gen. Elec.	G.M. ¹²	Gen. Elec.	Gen. Elec.	Soc.Sci.Elec. ⁴
PY 241	Cooperative Education	Var.		Gen. Elec.	Gen. Elec.	Gen. Elec. ⁵	Gen. Elec.	Gen. Elec.	
<u>SCIENCE</u>									
SC 100	Introduction to Anatomy	2		Vo. Tech.	BIOL E-N ⁵	Gen. Elec. ¹	Gen. Elec.	Gen. Elec.	Gen. Elec.
SC 101	Fundamental Concepts of Biology	4		BIOL 101N & 102N ¹⁵	BIOL 100N ⁵ E-N	BIOL 101	GSCI 104	BIOL 140 & 141	BIOL 101
SC 105	Physical Science	3		Gen. Elec. ⁵				Non-Lab Elec.	Gen. Elec.

Course	Title	Semester Credit	UM	MSU	EMC	WMC	NMC	TECH
SC 107	General Chemistry I	4	CHEM 151N ⁵	CHEM E-N ¹²	CHEM 104 & 105	CHEM 101	CHEM 111	CHEM 101
SC 108	General Chemistry II	4	CHEM 152N & 154N ¹⁵	CHEM E-N ¹²	CHEM 106	CHEM 101	CHEM 112	CHEM 102
SC 110	Chemistry of Hazardous Materials	2	Gen. Elec.	CHEM E-N ⁵	Gen. Elec. ¹	Gen. Elec.	Gen. Elec.	Gen. Elec.
SC 111	General Biology I	4	BIOL 101N, 102N, 103N & 104N ¹⁶	BIOL 102N ⁵	BIOL 178 & 188	BIO 241	BIOL 151	BIOL 110 ⁵
SC 112	General Biology II	4	BIOL 101N, 102N, 103N & 104N ¹⁶	BIOL 101N ⁵	BIOL 179 & 189	BIO 151	Gen. Elec.	Biol. Elec.
SC 121	College Chemistry I	5	CHEM 161N & 162N ¹⁵	CHEM 131N ⁵	CHEM 115 & 118	CHEM 131	CHEM 121 & 122	CHEM 105 and CHEM 113
SC 122	College Chemistry II	5	CHEM 164N & 165N ¹⁵	CHEM 132N ⁵	CHEM 116 & 119	CHEM 132	CHEM 123 & 124	CHEM 106 and CHEM 116
SC 131	Physical Geology	4	GEOL 100N ¹⁵	GEOL 101N ⁵	EASC 100	GSCI 230	ESCI 115	GEOL 101
SC 204	Anatomy and Physiology I	4	BIOL 212N ¹⁵	BIOL E-N ¹³	BIOL 141 & 143	Gen. Elec. ¹	BIOL 241	BIOL 251
SC 205	Anatomy and Physiology II	4	BIOL 213N ¹⁵	BIOL E-N ¹³	BIOL 145 & 146	Gen. Elec. ¹	BIOL 242	BIOL 252
SC 211	Introduction to Microbiology	4	BIOL 105N & 107N ¹⁵	MB 201 ⁵	BIOL 151 & 161	BIO 262	BIOL 217	BIOL 210 ⁵
SC 241	Cooperative Education	Var.	Gen. Elec.	Gen. Elec.	Gen. Elec. ⁵	Gen. Elec.	Gen. Elec.	Gen. Elec.
<u>SECRETARIAL</u>								
SE 101	Beginning Keyboarding	3	BUED 180 ¹⁴	Gen. Elec.	Gen. Elec.	BUS 121	BUED 100	Gen. Elec.
SE 102	Advanced Keyboarding	1	BUED 181 ¹⁴	Gen. Elec.	Gen. Elec.	BUS 122	Gen. Elec.	Gen. Elec.
SE 112	Electronic Records Management	3	BUED 287	Gen. Elec.	Gen. Elec.	BUS 222	Gen. Elec.	Gen. Elec.

Course	Title	Semester		UM	MSU	EMC	WMC	NMC	TECH
		Credit							
SE 115	Word Processing	3	BUED 283	Gen. Elec.	Gen. Elec.	Gen. Elec.	Gen. Elec.	BUED 142	HSS 150
SE 116	Advanced Word Processing	5	Gen. Elec.	Gen. Elec.	Gen. Elec.	Gen. Elec.	Gen. Elec.	Gen. Elec.	Gen. Elec.
SE 119	Machine Transcription	3	Gen. Elec.	Gen. Elec.	Gen. Elec.	Gen. Elec.	Gen. Elec.	Gen. Elec.	Gen. Elec.
SE 120	Secretarial Procedures	2	Gen. Elec.	Gen. Elec.	Gen. Elec.	Gen. Elec.	Gen. Elec.	BUED 238	Gen. Elec.
SE 221	Medical Terminology/Forms	4	Gen. Elec.	Gen. Elec.	Gen. Elec.	Gen. Elec.	Gen. Elec.	Gen. Elec.	Gen. Elec.
SE 223	Legal Terminology/Documents	4	Gen. Elec.	Gen. Elec.	Gen. Elec.	Gen. Elec.	Gen. Elec.	Gen. Elec.	Gen. Elec.
SE 224	Medical Transcription-WP Applications	3	Gen. Elec.	Gen. Elec.	Gen. Elec.	Gen. Elec.	BUS 224	Gen. Elec.	Gen. Elec.
SE 225	Legal Office Procedures/Transcription	4	Gen. Elec.	Gen. Elec.	Gen. Elec.	Gen. Elec.	BUS 234	Gen. Elec.	Gen. Elec.
SE 227	Medical Office Procedures/Insurance	4	Gen. Elec.	Gen. Elec.	Gen. Elec.	Gen. Elec.	Gen. Elec.	Gen. Elec.	Gen. Elec.
SE 241	Cooperative Education	Var.	Gen. Elec.	Gen. Elec.	Gen. Elec.	Gen. Elec.	Gen. Elec.	BUED 279	Gen. Elec.
<u>SOCIAL SCIENCE</u>									
SS 105	Introductory Sociology	3	SOC 110S ⁴	SOC 101S ⁶	SOC 101	SOC 101	HSS 115	SOC 101	HSS 174 ⁶
SS 112	American Government	3	PSC 110S ⁴	POLS 206S ⁶	PS 112	PS 112	HSS 121	POL 134	HSS 283
SS 206	Social Problems: Deviant Behavior	3	Gen. Elec.	SOC 212 ⁶	Gen. Elec. ¹	Gen. Elec. ¹	HSS 203	Gen. Elec.	HSS 274 ⁶
SS 207	Social Problems: Global Issues	3	SOC 120S ⁴	SOC E-S [#] or E-T ^{#14} OR E-H [#]	HIST 109	HIST 109	Gen. Elec.	Gen. Elec.	Soc.Sci.Elec. ⁶
SS 228	Macroeconomics	3	ECON 112S ⁴	ECON 102S ^{#15}	ECON 201	ECON 201	BUS 251	ECON 241	ECON 255 ⁸
SS 229	Microeconomics	3	ECON 111S ⁴	ECON 101S ⁶	ECON 202	ECON 202	BUS 252	ECON 242	ECON 256 ⁸
SS 239	Student Government	1	Gen. Elec.	Gen. Elec.	Gen. Elec. ¹	Gen. Elec. ¹	Gen. Elec.	Gen. Elec.	Gen. Elec.
SS 241	Cooperative Education	Var.	Gen. Elec.	Gen. Elec.	Gen. Elec. ¹	Gen. Elec. ¹	Gen. Elec.	Gen. Elec.	Gen. Elec.

FOOTNOTES

University of Montana's Semester Equivalent for Transfer of Credit Earned at Miles Community College

1. UM General Education Symbol: A. Credit applies to the expressive arts perspective of the general education requirements.
2. Course equivalency is currently under review. In the future, it may transfer as equivalent to a specific course.
3. UM General Education Symbol: E101. Course satisfies the English composition portion of the general education writing skills competency requirement.
4. UM General Education Symbol: S. Credit applies toward the social sciences perspective of the general education requirements.
5. UM General Education Symbol:>NNL. Credit applies to the natural science perspective of the general education requirements. The course does not include laboratory experience.
6. UM General Education Symbol: L. Course applies to the literary and artistic studies perspective of the general education requirements.
7. UM General Education Symbol: FLSS. Course satisfies the foreign language/symbolic systems competency of the general education requirements. See description of general education requirements for more information on the requirement as it applies to transfer students.
8. UM General Education Symbol: H. Credit applies to the historical and cultural perspective of the general education requirements. Course is Western in nature.
9. UM General Education Symbol: HNW. Credit applies to the historic/cultural perspective and the non-Western general education requirements.
10. UM General Education Symbol: E1. Credit applies to group 1 of the ethical and human values perspective of the general education requirements.
11. UM General Education Symbol: M. Course satisfies the mathematics competency of the general education requirements.
12. MA 105 and MA 106 Combined: MATH 130 and MATH 131, MATH for Elementary Teachers
13. MA 112 and MA 113 Combined: MATH 121 Precalculus. MATH 112 alone, or MA 113 alone carries the UM General Education Symbol of "M". See Footnote 11 for further explanation.
14. The amount of credit that may be counted toward degrees is limited in certain areas. Accepted credits that exceed the maximum in these areas may not be used to fulfill UM graduation requirements. Students must consult their UM governing catalog for details and remain aware of any credit maximum. The applicable areas are: basic and advanced ROTC, certain business education courses, correspondence study, ensemble music, performance music, physical education skills, coaching, and credits assigned a nonpunitive passing grade such as "pass" or "satisfactory."
15. UM General Education Symbol: NL. Credit applies to the natural science perspective of the general education requirements. The course includes laboratory experience.

16. SC 111 and SC 112 Combined: BIOL 101 and BIOL 102 Principles of Biology & Lab, and BIOL 103 and 104 Diversity of Life and Lab. If credit is earned separately: (a) SC 111 or (b) SC 112 would be equivalent to general elective credit, and would each carry the UM General Education Symbol "NL". See Footnote 15 for further explanation.
17. Developmental. No credit shall transfer.
18. Vocational-Technical. Transfer credit is not granted for vocational-technical courses. Such courses will appear, however, on the UM permanent record. Although credit for vocational-technical courses is not accepted in transfer, a vocational-technical petition process enables a student's UM major department to grant 0-10 semester credits based upon the vocational-technical experiences which might otherwise enhance the major. Petitions may be secured from UM's Office of the Registrar.
19. UM General Education Symbol: A. Credit applies to the expressive arts perspective of the general education requirements. The amount of credit that may be counted toward degrees is limited in certain areas. Accepted credits that exceed the maximum in these areas may not be used to fulfill UM graduation requirements. Students must consult their UM governing catalog for details and remain aware of any credit maximum. The applicable areas are: basic and advanced ROTC, certain business education courses, correspondence study, ensemble music, performance music, physical education skills, coaching, and credits assigned a nonpunitive passing grade such as "pass" or "satisfactory."
20. Course equivalency is currently under review. In the future, it may transfer as equivalent to a specific course.

FOOTNOTES

Montana State University's Semester Equivalent for Transfer of Credit Earned
at Miles Community College

1. MSU Core Designation Symbol: F, Fine Arts.
2. MSU Core Designation Symbol: W, Written Communications.
3. MSU Core Designation Symbol: V, Verbal Communications.
4. This course is equivalent at MSU as CS E for 1 credit, and CS 120 for 2 credits.
5. MSU Core Designation Symbol: N, Natural Sciences.
6. MSU Core Designation Symbol: S, Social Sciences.
7. MSU Core Designation Symbol: H, Humanities
8. HS 101 and HS 102 Combined: History 105H, 106H, and 107H. Separately, HS 101 or H 102 carry the MSU Core Designation Symbol of "H", Humanities.
9. MSU Core Designation Symbols: H, Humanities, and #, Multicultural/Global.
10. MSU Core Designation Symbols: H, Humanities, or F, Fine Arts.
11. MSU Core Designation Symbol: M, Mathematics.
12. SC 107 and SC 108 Combined: CHEM 121N, BCHM 122N, and BCHM 123N.
13. SC 204 and SC 205 Combined: BIOL 209, BIOL 210, and BIOL 211N.
14. MSU Core Designation Symbols: S, Social Sciences, and #, Multicultural/Global, or T, Technology and Society, and #, Multicultural/Global, or H, Humanities, and #, Multicultural/Global.
15. MSU Core Designation Symbols: S, Social Science, and #, Multicultural/Global.

FOOTNOTES

Eastern Montana College's Semester Equivalent for Transfer of Credit Earned at Miles Community College

1. General Elective: at EMC, credit is transferable towards graduation, or the receiving major department determines how the course credit shall be counted. This definition, at EMC, differs from the definition for Electives, which identifies credit which is transferable solely towards graduation, without regard to a specific major. (See Footnote 3 for further clarification of Departmental Electives.)
2. Education majors seeking an equivalent of EMC's MUS/ART 101 may take MCC's AC 101 and MU 119 to fulfill this requirement. If both are taken, the courses will also fulfill General Education category IVa for these majors.
3. Departmental Electives. This credit is transferable and fulfills partial requirements for the major. For BU 213 and BU 214, credit is available toward the business major upon successful completion of the CLEP.
4. Fulfills the General Education category Ie for most majors. Check with advisor for specific requirements in a given major. Six semester credits of Freshman Composition fulfills categories Ia and Ie of the General Education, with the exception of Business majors, who must take ENGL 301 at EMC to fulfill Ie.
5. See host and/or major department's chair, or designated advisor, to determine the equivalency of transferable credit.
6. Fulfills requirement for Educational Psychology.
7. See Associate Dean of Education to determine the equivalency of transferable credit.
8. Does not satisfy EMC's language requirement.
9. Most physical education credits will transfer to EMC as electives.
10. Credit for MATH 105 counts toward graduation but does not fulfill the General Education Requirements.
11. Fulfills General Education category for some Education majors.
12. Credit towards Group 2 of the major.

FOOTNOTES

Western Montana College's Semester Equivalent for Transfer of Credit Earned
at Miles Community College

1. Course equivalency is currently under review. In the future, it may transfer as equivalent to a specific course.

FOOTNOTES

Northern Montana College's Semester Equivalent for Transfer of Credit Earned
at Miles Community College

1. AM 110 and AM 111 Combined: ATDI 117, Chassis I.
2. AM 120 and AM 121 Combined: ATDI 134, Auto/Diesel Electrical Systems I.
3. AM 210 and AM 220 Combined: METL 140, Introduction to Welding and Cutting.
4. BU 207 and BU 208 Combined: BUS 271, Legal Environment of Business.
5. ED 201 and ED 202 Combined: PSYC 205, Human Growth and Development
6. Credit counts as an elective towards a Reading Specialist minor.
7. PE 211 and PS 212 Combined: HPE 234 First Aid & CPR, and HPE 235 Principles of Health Education and Substance Abuse.
8. Credit counts towards general electives only.

FOOTNOTES

Montana Tech's Semester Equivalent for Transfer of Credit Earned at Miles Community College

1. Completion of FL 121 and 122, or FL 221 and 222, will satisfy humanities sequence for engineering students.
2. Completion of HIST 101 and 102, or HIST 201 and 202, will satisfy humanities sequence for engineering majors.
3. Cannot be used to satisfy humanities sequence requirements for engineering students. Non-engineering students should contact Registrar or Department Head for transferability into specific non-engineering program.
4. Completion of PY 101, 201, and 221 will satisfy social science sequence for engineering students.
5. Completion of SC 111 and SC 211 will satisfy biology sequence for environmental engineering students.
6. Completion of SS 105 and either SS 206 or SS 207 will satisfy social science sequence for engineering students.
7. Because of engineering accreditation requirements, engineering students must complete 16 credits of Math including one full year of Calculus plus Differential Equations. Since MA 121/122 totals 8 credits and may leave students short of the requirement for graduation, TCC pre-engineering students should consult with their advisors or Montana Tech Department Head regarding one additional Math class to be taken at DCC or Montana Tech.
8. Completion of SS 228 and 229 will satisfy economics requirement for engineering students.
9. Completion of HU 130 and HU 215 will satisfy humanities sequence for engineering majors.

SECTION II

Course Rubric, Titles and Credits of Equivalent Courses at the Individual Units of the Montana University System

UNIVERSITY OF MONTANA

<u>Course</u>	<u>Title</u>	<u>Semester Credit</u>
<u>ACCOUNTING</u>		
ACCT 201	Financial Accounting	3
ACCT 202	Managerial Accounting	3
<u>AGRICULTURE</u>		
BIOL 198	Cooperative Education Internship	Var.
<u>ANTHROPOLOGY</u>		
ANTH 101H	Introduction to Anthropology	3
ANTH 180S	Race and Minorities	3
ANTH 220S	Comparative Social Organization	3
<u>ART/ARTS AND CRAFTS</u>		
ART 100L	Art Appreciation	3
ART 123A	Art Fundamentals	3
ART 135A	Three-Dimensional Fundamentals	3
ART 150L	Art of Western Civilization: Ancient to Medieval Art	3
ART 151L	Art of Western Civilization: Renaissance to Modern Art	3
ART 215A	Photography I	3
ART 229A	Ceramics I	3
ART 231	Printmaking I: Etching/Lithography	3
ART 234	Printmaking I: Silkscreening	3
ART 235	Sculpture I	3
ART 238	Watercolor	3
ART 240	Painting I	3
ART 241	Painting II	3

<u>Course</u>	<u>Title</u>	<u>Semester Credit</u>
<u>ASTRONOMY</u>		
ASTR 131N	Elementary Astronomy I	3
<u>BIOLOGY</u>		
BIOL 101N	Principles of Biology	3
BIOL 102N	Principles of Biology Laboratory	1
BIOL 103N	Diversity of Life	3
BIOL 104N	Diversity of Life Laboratory	2
BIOL 105N	Elementary Microbiology	3
BIOL 106N	Elementary Medical Microbiology	3
BIOL 107N	Elementary Microbiology Laboratory	1
BIOL 120N	General Botany	3
BIOL 121N	Introductory Ecology	3
BIOL 122N	Introductory Ecology Laboratory	1
BIOL 165N	Rocky Mountain Flora	3
BIOL 200N	Trailside Botany	3
BIOL 212N	Anatomy and Physiology I	4
BIOL 213N	Anatomy and Physiology II	4
BIOL 221	Cell and Molecular Biology	4
BIOL 222	Cell and Molecular Biology Laboratory	1
BIOL 223	Genetics and Evolution	4
<u>BUSINESS</u>		
ACCT 201	Financial Accounting	3
ACCT 202	Managerial Accounting	3
BUED 181	Advanced Keyboarding	2
MGMT 100S	Introduction to Business	3

<u>Course</u>	<u>Title</u>	<u>Semester Credit</u>
MGMT 270	Introduction to Management Information Systems	3
<u>BUSINESS EDUCATION/SECRETARIAL SCIENCE</u>		
BUED 181	Advanced Keyboarding	2
BUED 184	Introductory Alphabetic Shorthand/Notetaking	5
BUED 185	Advanced Alphabetic Shorthand/Notetaking	5
BUED 187	Business Communications	3
BUED 287	Electronic Office Procedures	3
<u>CHEMISTRY</u>		
CHEM 104	Preparation for Chemistry	3
CHEM 151N	General Chemistry	3
CHEM 152N	General Chemistry	3
CHEM 154N	General Chemistry Laboratory	2
CHEM 161N	College Chemistry	3
CHEM 162N	College Chemistry	3
CHEM 164N	College Chemistry Laboratory	2
CHEM 165N	College Chemistry Laboratory	2
CHEM 221	Organic Chemistry	3
CHEM 222	Organic Chemistry	3
CHEM 223	Organic Chemistry Laboratory	2
CHEM 224	Organic Chemistry Laboratory	2
<u>COMMUNICATION ARTS</u>		
COMM 110S	Introduction to Interpersonal Communication	3
COMM 111A	Introduction to Public Speaking	2

<u>Course</u>	<u>Title</u>	<u>Semester Credit</u>
ENEX 101	Composition	3
ENGL 100	Basic Composition	2
<u>COMPUTER APPLICATION</u>		
CS 170	Computer Applications	3
<u>COMPUTER SCIENCE</u>		
CS 101	Introduction to Programming	3
CS 111	Computer Literacy	3
CS 131	Fundamentals of Computer Science I	4
CS 132	Fundamentals of Computer Science II	4
CS 202	COBOL Programming	3
CS 203	FORTRAN Programming	3
CS 204	C Programming	3
CS 231	Assembly Language Programming and Computer Architecture I	3
CS 232	Assembly Language Programming and Computer Architecture II	3
<u>DATA PROCESSING</u>		
CS 101	Introduction to Programming	3
CS 201	Special Programming Languages	3
<u>DRAMA</u>		
DRAM 101L	Theatre Appreciation	3
DRAM 106A	Theatre Production I: Running Crew	1
<u>ECONOMICS</u>		
ECON 111S	Introduction to Microeconomics	3
ECON 112S	Introduction to Macroeconomics	3

Course	Title	Semester Credit
<u>EDUCATION</u>		
EDUC 200	Exploring Teaching through Field Experiences	2
GEOG 102N	Introduction to Physical Geography	3
PSYC 240S	Developmental Psychology	3
<u>ENGLISH</u>		
ENEX 100	Basic Composition	2
ENEX 101	Composition	3
ENGL 120L	The Contemporary Imagination	3
ENGL 121L	Introduction to Poetry	3
ENGL 220L	The History of British Literature	3
ENGL 210A	Introduction to Creative Writing: Fiction	3
ENGL 211A	Introduction to Creative Writing: Poetry	3
ENGL 220L	History of British Literature	3
ENGL 221L	The History of American Literature	3
LS 151L	Introduction to the Humanities	4
LS 160	Classical Mythology	3
<u>FOREIGN LANGUAGE</u>		
FREN 201	Intermediate French	4
FREN 202	Intermediate French	4
GERM 101	Elementary German	5
GERM 102	Elementary German	5
SPAN 101	Elementary Spanish	5
SPAN 102	Elementary Spanish	5

<u>Course</u>	<u>Title</u>	<u>Semester Credit</u>
SPAN 201	Intermediate Spanish	4
SPAN 202	Intermediate Spanish	4
<u>FORESTRY</u>		
FOR 161		
FOR 162		
FOR 230	Forest Fire Management	2
FOR 232	Forest Insects and Diseases	2
FOR 241N	Tree Identification Laboratory	2
<u>GEOGRAPHY</u>		
GEOG 101S	Introduction to Human Geography	3
GEOG 102N	Introduction to Physical Geography	3
GEOG 103S	World Regional Geography	3
<u>GEOLOGY</u>		
GEOL 100N	General Geology	3
<u>HEALTH/PHYSICAL EDUCATION/RECREATION</u>		
HHP 100-179	Physical Education Activities	1
HHP 180	Physical Fitness for Life	2
HHP 181	Foundations of Physical Education and Sport	3
HHP 184	Personal Health and Wellness	3
HHP 233	The School Health Program	3
HHP 236N	Nutrition	3
HHP 289	Advanced First Aid, Emergency Care and CPR	3

<u>Course</u>	<u>Title</u>	<u>Semester Credit</u>
<u>HISTORY</u>		
HIST 104H	European Civilization: The Birth of Modern Europe	4
HIST 105H	European Civilization: The Struggle for Power and Peace	4
HIST 151H	The Americans: Settlement to Civil War	4
HIST 152H	The Americans: Civil War to the 21st Century	4
HIST 269	Montana	3
<u>HOME ECONOMICS</u>		
HHP 236N	Nutrition	3
<u>HUMAN SERVICES</u>		
PSYC 240S	Developmental Psychology	3
SW 100S	Introduction to Social Welfare	3
SW 200	Introduction to Social Work Practice	4
<u>HUMANITIES</u>		
LS 151L	Introduction to the Humanities	4
LS 152L	Introduction to the Humanities	4
PHIL 200E	Ethics: The Great Traditions	3
RS 100	Introduction to the Study of Religion	3
<u>LANGUAGE</u>		
FREN 101	Elementary French	5
FREN 102	Elementary French	5
GERM 101	Elementary German	5
GERM 102	Elementary German	5

<u>Course</u>	<u>Title</u>	<u>Semester Credit</u>
SPAN 101	Elementary Spanish	5
SPAN 102	Elementary Spanish	5
<u>LITERATURE</u>		
ENGL 120L	The Contemporary Imagination	3
<u>MATHEMATICS</u>		
MATH 100	Intermediate Algebra	5
MATH 117	Probability and Linear Mathematics	3
MATH 121	Precalculus	4
MATH 130	Mathematics for Elementary Teachers	5
MATH 131	Mathematics for Elementary Teachers	4
MATH 150	Applied Calculus	4
MATH 152	Calculus I	4
MATH 153	Calculus II	4
MATH 158	Introductory Differential Equations	3
MATH 221	Applied Linear Algebra	3
MATH 225	Discrete Mathematics	3
MATH 241	Statistics	4
MATH 251	Calculus III	4
<u>MUSIC</u>		
MUS 100A	Performance Study	1-2
MUS 106A	University Choir	1
MUS 134L	Music Appreciation	3
MUS 140A	Chamber Ensembles	1
MUS 161	Language of Music II	2

<u>Course</u>	<u>Title</u>	<u>Semester Credit</u>
<u>PHILOSOPHY</u>		
PHIL 100	Introduction to Philosophy	3
PHIL 105	Introduction to Existentialism	3
PHIL 200E	Ethics: The Great Traditions	3
<u>PHYSICS</u>		
PHYS 101N	General Physics	5
PHYS 102N	General Physics	5
PHYS 221N	General Physics	5
PHYS 222N	General Physics	5
<u>POLITICAL SCIENCE</u>		
PSC 100S	Introduction to American Government	3
PSC 200S	Public Policy Issues	3
PSC 240H	Introduction to Third World Studies	3
PSC 250E	Political Theory	3
<u>PSYCHOLOGY</u>		
PSYC 100S	Introduction to Psychology	3
PSYC 240S	Developmental Psychology	3
<u>RELIGION</u>		
REL 100	Introduction to the Study of Religion	3
REL 230H	The Comparative Study of Religion	3
REL 260H	Religion in America	3
<u>SCIENCE</u>		
ASTR 131N	Elementary Astronomy I	3
BIOL 101N	Principles of Biology	3

<u>Course</u>	<u>Title</u>	<u>Semester Credit</u>
BIOL 102N	Principles of Biology Laboratory	1
BIOL 105N	Elementary Microbiology	3
BIOL 107N	Elementary Microbiology Laboratory	1
BIOL 212N	Anatomy and Physiology I	4
BIOL 213N	Anatomy and Physiology II	4
CHEM 151N	General Chemistry	3
CHEM 152N	General Chemistry	3
CHEM 154N	General Chemistry Laboratory	2
CHEM 161N	College Chemistry	3
CHEM 162N	College Chemistry	3
CHEM 164N	College Chemistry Laboratory	2
CHEM 165N	College Chemistry Laboratory	2
GEOL 100N	General Geology	3
<u>SECRETARIAL</u>		
BUED 180	Beginning Keyboarding	2
BUED 181	Advanced Keyboarding	2
BUED 283	Introduction to Word Processing	2
BUED 287	Electronic Office Procedures	3
<u>SOCIAL SCIENCE</u>		
ECON 111S	Introduction to Microeconomics	3
ECON 112S	Introduction to Macroeconomics	3
PSC 100S	Introduction to American Government	3
SOC 110S	Principles of Sociology	3
<u>SOCIOLOGY</u>		
SOC 110S	Principles of Sociology	3

<u>Course</u>	<u>Title</u>	<u>Semester Credit</u>
SOC 120S	Contemporary Social Problems	3
SOC 210S	Social Psychology	3
SOC 220S	Race and Ethnic Relations	3
SOC 235S	Criminology	3
 <u>SPEECH</u>		
COMM 110S	Introduction to Interpersonal Communication	3
COMM 111A	Introduction to Public Speaking	2
DRAM 100A	Rehearsal and Performance	1-4
DRAM 200A	Beginning Theatre Workshop	Var.

MONTANA STATE UNIVERSITY

Course	Title	Semester Credit
<u>AGRICULTURE</u>		
ARNR 100	Introduction to Animal, Range & Natural Resource Sciences	3
ARNR 101	Rangeland Resources	3
ARNR 110	Western Equitation	2
ARNR 210	Livestock Evaluation	2
ARNR 220	Feeds & Feeding	3
ARNR 213	Specialized Horse Training	1
ARNR 280	Special Topics	1-3
P&S 102	Plant & Soil Agricultural Systems	3
<u>ANTHROPOLOGY</u>		
ANTH 101S#	Introduction to Anthropology	3
ANTH 204S#	Culture & Society	3
ANTH 280	Special Topics	1-3
ANTH E-S#		
ANTH E-H#		
<u>ART</u>		
ART E	Elective	Var.
ART E-F	Fine Art Elective	Variable
ART 101F	Art Appreciation	3
ART 110	2-D Fundamentals	3
ART 111	3-D Fundamentals	3
ART 114F	Art Fundamentals	3
ART 202F	Ancient Through Medieval Art History	3
ART 203F	Renaissance Through Modern Art History	3

<u>Course</u>	<u>Title</u>	<u>Semester Credit</u>
ART 205	Painting	4
ART 206	Metalsmithing	4
ART 207	Sculpture	4
ART 208F	Ceramics	4
ART 209	Printmaking	4
ART 238F	Representational Drawing	4
<u>BIOCHEMISTRY</u>		
BCHEM 122N	Biochemical Principles	2
BCHEM 123N	Biochemical Principles Lab	1
<u>BIOLOGY</u>		
BIOL E	Elective	Var.
BIOL E-N	Natural Science Elective	Var.
BIOL E-T	Lab	
BIOL 100N	Organism Function	3
BIOL 101N	Biology of Organisms	4
BIOL 102N	Molecular & Cellular Biology	4
BIOL 103T	Environmental Issues & Society	3
BIOL 209	Anatomy & Physiology Lab	2
BIOL 210	Anatomy & Physiology I	3
BIOL 211N	Anatomy & Physiology II	4
BIOL 230	Identification of Seed Plants	4
BIOL 280	Special Topics	1-3
<u>BUSINESS</u>		
ACCT 220	Survey of Accounting	3
ACCT 223	Principles of Accounting II	3

Course	Title	Semester Credit
ACCT 227	Intermediate Accounting I	3
ACCT 228	Intermediate Accounting II	3
ACCT E		
BUS E	Elective	Var.
BUS 221	Principles of Accounting I	3
MGMT 102	Introduction to Business	3
MGMT 202	Supervision & Leadership	3
MKTG 241	Sales	3
<u>CHEMISTRY</u>		
CHEM E	Elective	Var.
CHEM E-N	Natural Science Elective	Var.
CHEM 121N	Introductory General Chemistry	4
CHEM 131N	General Chemistry I	4
CHEM 132N	General Chemistry II	4
CHEM 215N	Elements of Organic Chemistry	5
CHEM 280	Special Topics	1-3
<u>COMPUTER SCIENCE</u>		
CS 120	Program Design	2
CS 141	PASCAL Laboratory II	1
CS 142	FORTTRAN Laboratory I	1
CS 144	C Laboratory I	1
CS 145	C Laboratory II	1
CS 270	Individual Problems	1-3
CS 280	Special Topics	1-3
CS E	Elective	Var.

<u>Course</u>	<u>Title</u>	<u>Semester Credit</u>
CS E-T	Technology Elective	Var.
<u>EARTH SCIENCE</u>		
ESCI E-N		
<u>ECONOMICS</u>		
ECON 101S	Economic Way of Thinking: Microeconomics	3
ECON 102S	Economic Way of Thinking: Macroeconomics	3
ECON 280	Special Topics	1-3
<u>EDUCATION</u>		
EDCI 102	In-School Experience	1
<u>ELECTIVES</u>		
E-T#	Technology Multicultural Elective	Var.
<u>ENGINEERING</u>		
ENGR 100	Freshman Engineering	1
EM 251	Statics & Particle Dynamics	3
EM 252	Rigid Body Mechanics	3
EM 253	Mechanics of Materials	3
ME 110	Engineering Graphics	2
<u>ENGLISH</u>		
ENGL E	Elective	Var.
ENGL E-F		
ENGL E-H	Humanities Elective	Var.
ENGL E-W	Writing Elective	Var.

<u>Course</u>	<u>Title</u>	<u>Semester Credit</u>
ENGL 121W	College Writing I	3
ENGL 123H	Approaches to Literature	3
ENGL 205	British Literary Traditions	4
ENGL 206	American Literary Traditions	4
ENGL 209H	Mythological Backgrounds	3
ENGL 211H	World Literature	3
ENGL 221	College Writing II	3
ENGL 280	Special Topics	1-3
<u>GEOGRAPHY</u>		
GEOG 101N	Introduction to Physical Geography	4
GEOG 105S#	World Regional Geography	3
GEOG 201S#	Introduction to Human Geography	3
GEOG 202T#	Introduction to Resource Geography	3
GEOG 280	Special Topics	1-3
<u>GEOLOGY</u>		
GEOL 101N	Introduction to Geology	4
GEOL E-N		
GEOL E		
<u>HISTORY</u>		
HIST E-H	Humanities Elective	Var.
HIST 105H	Origins of Western Civilization	3
HIST 107H	Western Civilization: French Revolution to Present	3
HIST 255H	American Peoples Before 1860	3
HIST 256H	American Peoples After 1860	3

<u>Course</u>	<u>Title</u>	<u>Semester Credit</u>
HIST 280	Special Topics	1-3
<u>HOME EC CHILD DEVELOPMENT/FAMILY SCIENCE</u>		
HDCF 151S	Human Development I: Conception--Adolescence	3
HDCF 152S	Human Development II: Adulthood	3
HDCF 263	Exploring Relationships: Courtship, Marriage & Family	3
<u>HOME ECONOMICS - FOODS & NUTRITION</u>		
HDFN E	Elective	Var.
<u>HUMANITIES</u>		
HUM E-F	Fine Art Elective	Var.
HUM E-H	Humanities Elective	Var.
<u>MATHEMATICS</u>		
MATH E	Elective	Var.
MATH E-M	Math Elective	Var.
MATH 110	Trigonometry	3
MATH 130	Math for Elementary Teachers I	4
MATH 131M	Math For Elementary Teachers II	4
MATH 150	Finite Mathematics	3
MATH 170	Survey of Calculus	4
MATH 175	Calculus for Technology I	3
MATH 181M	Calculus & Analytic Geometry I	4
MATH 182M	Calculus & Analytic Geometry II	4
MATH 216		
MATH 221	Introduction to Matrix Theory	3

Course	Title	Semester Credit
MATH 224M	Calculus of Functions of Several Variables	4
MATH 225	Introduction to Differential Equations	4
MATH 280	Special Topics	1-3
STAT 216	Elementary Statistics	3
<u>MEDIA & THEATRE ART</u>		
MTA E	Elective	Var.
MTA E-F	Fine Art Elective	Var.
MTA 103F	Understanding Photography	3
MTA 104F	Understanding Theatre	3
MTA 264	Photography II	2
MTA 265	Color Photography I	2
<u>MICROBIOLOGY</u>		
MB 101N	Microbiology in Today's World	3
MB 201	Infectious Diseases	3
ENTO 204N	General Entomology	3
<u>MODERN LANGUAGE</u>		
ML 280	Special Topics	1-3
MLF 101	Elementary French I	4
MLF 102	Elementary French II	4
MLF 219	Intermediate French	3
MLF 220	French Language & Culture	3
MLG 101	Elementary German I	4
MLG 102	Elementary German II	4
MLS E	Elective	Var.

<u>Course</u>	<u>Title</u>	<u>Semester Credit</u>
MLS 101	Elementary Spanish I	4
MLS 102	Elementary Spanish II	4
MLS 219	Intermediate Spanish	3
MLS 220	Spanish Language & Culture	3
<u>MUSIC</u>		
MUS E-F		
MUS 102F	Fundamentals of Musical Creation	3
MUS 126	University Chorus	1
MUS 153	Guitar in Class I	1
MUS 154	Guitar in Class II	1
MUS 160	Applied Music I	2
MUS 210F	Enjoyment of Music	3
MUS 260	Applied Music II	2
MUS 280	Special Topics	1-3
<u>NATIVE AMERICAN STUDIES</u>		
NAS E-S#	Social Science Multicultural Elective	Var.
NAS 100S#	Introduction to Native American Studies	3
NAS 201S#	American Indians in Montana	3
NAS 242S#	American Indians in Contemporary Society	3
NAS 280	Special Topics	1-3
<u>PHILOSOPHY</u>		
PHIL 105H	Problems of Good & Evil	3
PHIL 120H	Reason & Reality	3
PHIL E		

Course	Title	Semester Credit
PHIL E-H		
<u>PHYSICAL EDUCATION</u>		
HDHL 106	Drug & Health Issues for Educators	3
HDHL 221	Advanced First Aid	1
HDHL 222	Advanced First Aid Lab	1
HDHL 230	Drugs and Society	3
HDHL 270	Individual Problems	1-3
HDHL 280	Special Topics	1-3
HDPE 184	Varsity Athletics	1
HHD 109	Archery Fundamentals	1
HHD 114	Basketball	1
HHD 117	Bowling Fundamentals	1
HHD 128	Dance, Social	1
HHD 142	Dance, Aerobic	1
HHD 147	Golf Fundamentals	1
HHD 148	Golf, Intermediate	1
HHD 165	Softball, Slow Pitch	1
HHD 169	Swimming, Beginning	1
HHD 170	Swimming, Intermediate	1
HHD 176	Tennis Fundamentals	1
HHD 185	Volleyball	1
HHD 187	Weight Training	1
HHD 193	Racquetball	1
HHD 204	Climbing	1
HHD 261	Skiing, Cross Country	1
HHD 280	Special Topics	1-3

<u>Course</u>	<u>Title</u>	<u>Semester Credit</u>
HHD E		
HDHL E		
HDPE E		
<u>PHYSICS</u>		
PHYS 205N	College Physics I	4
PHYS 206N	College Physics II	4
PHYS 227N	General & Modern Physics I	3
PHYS 228N	General & Modern Physics II	4
PHYS 270	Individual Problems	1-3
PHYS 280	Special Topics	1-3
PHYS E-N		
<u>POLITICAL SCIENCE</u>		
POLS 206S	American National Government	3
POLS 208	State & Local Government & Politics	3
POLS 214	Principles of Political Science	3
POLS 280	Special Topics	1-3
POLS E-S		
<u>PSYCHOLOGY</u>		
PSY 100S	Introductory Psychology	3
PSY 110	Contemporary Issues	3
PSY 242	Physiological Psychology	3
PSY 252	Developmental Psychology	3
PSY 280	Special Topics	1-3

<u>Course</u>	<u>Title</u>	<u>Semester Credit</u>
<u>PHYSICS</u>		
PHYS 101N	Mysteries of the Sky	4
PHYS 103N	Our Physical World	4
PHYS 228	General & Modern Physics II	4
<u>RELIGIOUS SCIENCE</u>		
RELS 105H	Introduction to the Study of Religion	3
RELS E-H		
<u>SOCIAL & CRIMINAL JUSTICE</u>		
S&CJ 101	Introduction to the Criminal Justice System	3
S&CJ 206	Police in American Society	3
S&CJ 220	Corrections	3
S&CJ 280	Special Topics	1-3
S&CJ E		
<u>SOCIOLOGY</u>		
SOC 101S	Introduction to Sociology	3
SOC 211	Rural Sociology	3
SOC 212	Social Problems	3
SOC 280	Special Topics	1-3
SOC E		
SOC E-S	Social Science Elective	Var.
SOC E-T	Technology Elective	Var.
<u>SPEECH COMMUNICATION</u>		
SPCM 110V	Introduction to Public Communication	3
SPCM 130	Introduction to Manual Communication	3

<u>Course</u>	<u>Title</u>	<u>Semester Credit</u>
SPCM 201	Public Speaking	3
SPCM E	Interpersonal Communication	3
<u>TECHNOLOGY EDUCATION</u>		
TE 108	Introduction to Automotive Technology	1
TE 110	Wood Processing Technology	2
TE 111	Metal processing Technology	2
TE 113	Electricity/Electronics Technology	2
TE 220	Computer Graphics Design	2
TE 230	2-D Computer Aided Drafting	3
TE 280	Special Topics	1-3

EASTERN MONTANA COLLEGE

Course	Title	Semester Credit
<u>ACCOUNTING</u>		
ACCT 233	Principles of Accounting I	3
ACCT 234	Principles of Accounting II	3
ACCT 235	Managerial Accounting	3
ACCT 281	Intermediate Accounting I	3
ACCT 282	Intermediate Accounting II	3
<u>ANTHROPOLOGY</u>		
SOC 211	Cultural Anthropology	3
<u>ART/ARTS AND CRAFTS</u>		
ART 131	Image, Artist and Idea	3
ART 151	Color and Design	3
ART 152	Three-Dimensional Design	3
ART 161	Introduction to Drawing	3
ART 162	Elementary Figure Drawing	3
ART 211	Introduction to Photography	3
ART 215	Introduction to Printmaking	3
ART 232	Art History Survey I	3
ART 233	Art History Survey II	3
ART 242	Introduction to Ceramics	3
ART 271	Elementary Watercolor	3
ART 272	Elementary Painting	3
ART 281	Elementary Sculpture	3
<u>ASTRONOMY</u>		
PHYS 201	Astrophysics I	3

<u>Course</u>	<u>Title</u>	<u>Semester Credit</u>
<u>BIOLOGY</u>		
BIOL 141	Human Physiology and Anatomy I	3
BIOL 143	Human Physiology and Anatomy I Lab	1
BIOL 145	Human Physiology and Anatomy II	3
BIOL 146	Human Physiology and Anatomy II Lab	1
BIOL 151	Microbiology for the Health Sciences	3
BIOL 178	General Biology I	3
BIOL 179	General Biology II	3
BIOL 188	General Biology I Lab	1
BIOL 189	General Biology II Lab	1
BIOL 277	Cell Biology	3
BIOL 279	Ecology	3
BIOL 287	Cell Biology Lab	1
BIOL 289	Ecology Lab	1
<u>BUSINESS</u>		
ACCT 233	Principles of Accounting I	3
ACCT 234	Principles of Accounting II	3
BUS(IS) 101	Introduction to Business	3
BUS(IS) 205	Business Law	3
IS 235	Introduction to Information Systems	3
<u>CHEMISTRY</u>		
CHEM 104	Fundamentals of General and Organic Chemistry	3

<u>Course</u>	<u>Title</u>	<u>Semester Credit</u>
CHEM 105	Fundamentals of General and Organic Chemistry Lab	1
CHEM 106	Fundamentals of Biochemistry	2
CHEM 115	General Chemistry I	3
CHEM 116	General Chemistry II	3
CHEM 118	General Chemistry I Lab	1
CHEM 119	General Chemistry II Lab	1
<u>COMMUNICATION ARTS</u>		
CA 201	Interpersonal Communication	3
CA 203	Introduction to Public Speaking	3
ENGL 150	College Composition	3
ENGL 210	Technical Writing	3
<u>COMPUTER APPLICATION</u>		
IS 240	Business Software Applications	3
<u>COMPUTER SCIENCE</u>		
CS 100	Topics in Computer Programming	3
CS 101	Fundamentals of Computer Science I	3
CS 102	Fundamentals of Computer Science II	3
CS 200	Advanced Topics in Computer Programming	3
CS 203	Advanced Data Structures and File Processing	3
EDCI 108	Computer Literacy	1
<u>DATA PROCESSING</u>		
CS 101	Fundamentals of Computer Science I	3
CS 102	Fundamentals of Computer Science II	3

<u>Course</u>	<u>Title</u>	<u>Semester Credit</u>
IS 240	Business Software Applications	3
IS 245	Structured Business Programming	3
<u>DRAMA</u>		
CA 150	Introduction to Theatre	3
CA 293	Workshop	1-5
<u>ECONOMICS</u>		
ECON 201	Principles of Macroeconomics	3
ECON 202	Principles of Microeconomics	3
<u>EDUCATION</u>		
EDFL 120	Society, Schools and Teachers	2
EDFL 225	Human Development and Education	3
EDUC 295	Sophomore Practicum	2
GEOG 101	Physical Geography	4
SPED 260	Introduction to Teaching Exceptional Learners	2
<u>ENGINEERING</u>		
MATH 131	Engineering Drawing	3
<u>ENGLISH</u>		
ENGL 150	College Composition	3
ENGL 160	Reading and Responding to Literature	3
ENGL 204	Fundamentals of Creative Writing	3
ENGL 210	Technical Writing	3
ENGL 260	World Foundations of Literature	3
PHIL 292	Seminar	1-3

<u>Course</u>	<u>Title</u>	<u>Semester Credit</u>
<u>FOREIGN LANGUAGE</u>		
FREN 101	Elementary French I	5
FREN 102	Elementary French II	5
FREN 201	Intermediate French I	4
FREN 202	Intermediate French II	4
GERM 101	Elementary German I	5
GERM 102	Elementary German II	5
SPAN 101	Elementary Spanish I	5
SPAN 102	Elementary Spanish II	5
SPAN 201	Intermediate Spanish I	4
SPAN 202	Intermediate Spanish II	4
<u>GEOGRAPHY</u>		
GEOG 101	Physical Geography	4
GEOG 102	World Geography	3
<u>GEOLOGY</u>		
EASC 100	Lithosphere and Hydrosphere	3
<u>HEALTH/PHYSICAL EDUCATION/RECREATION</u>		
HE 101	Responsible Health Choices	3
HE 102	School Health and Safety Education	2
HPSS 210	First Aid and Safety	2
HPSS 212	Advanced First Aid	2
HPSS 260	Foundations of Physical Education	2
<u>HISTORY</u>		
HIST 104	History of Western Civilization to 1648	3

<u>Course</u>	<u>Title</u>	<u>Semester Credit</u>
HIST 105	History of Western Civilization Since 1648	3
HIST 109	Current World Problems	3
HIST 204	United States History to 1877	3
HIST 205	United States History Since 1877	3
<u>HOME ECONOMICS</u>		
BIOL 221	Introduction to Normal and Clinical Nutrition	3
<u>HUMANITIES</u>		
HUM 171	Coming of Age in the Western World	5
HUM 172	Coming of Age in the Western World	5
PHIL 105	The Religious Quest	3
PHIL 115	Ethics	3
<u>HUMAN SERVICES</u>		
CA 201	Interpersonal Communication	3
CA 210	Group Dynamics	3
GERO 201	Theories and Methods of Gerontology	3
HE 101	Responsible Health Choices	3
HHS 201	Survey of the Human Services	3
HHS 290	Practicum in the Human Services	3
HHS 291	Independent Study	1-3
HHS 292	Seminar: Contemporary Issues in the Human Services	1
SOC 232	Courtship and Marriage	3
SPED 260	Introduction to Teaching Exceptional Learners	2

<u>Course</u>	<u>Title</u>	<u>Semester Credit</u>
<u>JOURNALISM</u>		
ART 211	Introduction to Photography	3
CA 222	Newsgathering and Reporting	3
FREN 101	Elementary French I	5
FREN 102	Elementary French II	5
GERM 101	Elementary German I	5
GERM 102	Elementary German II	5
SPAN 101	Elementary Spanish I	5
SPAN 102	Elementary Spanish II	5
<u>LITERATURE</u>		
ENGL 160	Reading and Responding to Literature	3
<u>MATHEMATICS</u>		
MATH 105	Algebra for College Students	3
MATH 106	College Algebra	3
MATH 107	Precalculus	3
MATH 112	Calculus I	4
MATH 113	Calculus II	4
MATH 121	Finite Mathematics	4
MATH 131	Engineering Drawing	3
MATH 201	Mathematics for Elementary Education I	3
MATH 202	Mathematics for Elementary Education II	3
MATH 212	Intermediate Calculus	4
STAT 141	Introduction to Statistics	3
STAT 241	Statistical Methods	4

<u>Course</u>	<u>Title</u>	<u>Semester Credit</u>
<u>MUSIC</u>		
MUS 100	Music Appreciation	3
MUS 101	Fundamentals of Art and Music for Elementary Teachers	4
MUS 104	Applied Guitar	1
MUS 105	Applied Voice	1
MUS 106	Applied Piano	1
MUS 107	Applied Flute	1
MUS 108	Applied Oboe	1
MUS 109	Applied Clarinet	1
MUS 110	Applied Saxophone	1
MUS 111	Applied Bassoon	1
MUS 112	Applied Horn	1
MUS 113	Applied Trumpet	1
MUS 114	Applied Trombone	1
MUS 115	Applied Euphonium	1
MUS 116	Applied Tuba	1
MUS 117	Applied Violin or Viola	1
MUS 118	Applied Cello or Bass	1
MUS 119	Applied Percussion	1
MUS 122	Beginning Class Guitar	1
MUS 160	Symphonic Band	1
MUS 162	Concert Choir	1
MUS 163	Town and Gown Chorus	1

NATIVE AMERICAN STUDIES

NAS 181	Introduction to Native American Studies	3
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<u>Course</u>	<u>Title</u>	<u>Semester Credit</u>
NAS 182	Issues in Indian Education	3
<u>PHILOSOPHY</u>		
PHIL 107	Philosophical Inquiry	3
PHIL 115	Ethics	3
<u>PHYSICAL SCIENCE</u>		
PSSC 101	The Physical World Around Us	4
<u>PHYSICS</u>		
PHYS 110	College Physics I	4
PHYS 120	College Physics II	4
PHYS 210	University Physics I	4
PHYS 220	University Physics II	4
<u>POLITICAL SCIENCE</u>		
PS 112	American National Government	3
PS 215(93)	American State and Local Government	3
PS 292	Seminar V	1-3
<u>PSYCHOLOGY</u>		
CA 201	Interpersonal Communication	3
HE 101	Responsible Health Choices	3
PSY 101	General Psychology	3
PSY 271	Human Relations	3
<u>RELIGION</u>		
PHIL 105	The Religious Quest	3

<u>Course</u>	<u>Title</u>	<u>Semester Credit</u>
<u>SCIENCE</u>		
BIOL 101	Survey of Biology	3
BIOL 141	Human Physiology and Anatomy I	3
BIOL 143	Human Physiology and Anatomy I Lab	1
BIOL 145	Human Physiology and Anatomy II	3
BIOL 146	Human Physiology and Anatomy II Lab	1
BIOL 151	Microbiology for the Health Sciences	3
BIOL 161	Microbiology for the Health Sciences Lab	1
BIOL 178	General Biology I	3
BIOL 179	General Biology II	3
BIOL 188	General Biology I Lab	1
BIOL 189	General Biology II Lab	1
CHEM 104 (CHEM 115)	Fundamentals of General and Organic Chemistry	3
CHEM 105 (CHEM 118)	Fundamentals of General and Organic Chemistry Lab	1
CHEM 115	General Chemistry I	3
CHEM 116	General Chemistry II	3
CHEM 118	General Chemistry I Lab	1
CHEM 119	General Chemistry II Lab	1
EASC 100	Lithosphere and Hydrosphere	3
EASC 220	Meteorology	4
PHYS 201	Astrophysics I	3
PSSC 101	The Physical World Around Us	4
<u>SOCIAL SCIENCE</u>		
ECON 201	Principles of Macroeconomics	3

Course	Title	Semester Credit
ECON 202	Principles of Microeconomics	3
PS 112	American National Government	3
SOC 101	Introduction to Sociology	3
<u>SOCIOLOGY</u>		
SOC 101	Introduction to Sociology	3
SOC 221	Social Problems	3
SOC 232	Courtship and Marriage	3
SOC 292	Seminar	1-3
SOC 293	Workshop	1-6
<u>SPEECH AND DRAMA</u>		
CA 200	Practicum	2
CA 201	Interpersonal Communication	3
CA 203	Introduction to Public Speaking	3
CA 230	Public Speaking	3
CA 252	Oral Interpretation	3
CA 256	Introduction to Stagecraft	3

WESTERN MONTANA COLLEGE

Course	Title	Semester Credit
<u>ANTHROPOLOGY</u>		
HSS 105	Introduction to Cultural Anthropology	3
<u>ART</u>		
ART 101	Fundamentals of Art	2
ART 141	Basic Drawing	3
ART 142	Figure Drawing	3
ART 211	Two-Dimensional Design	3
ART 221	Crafts	2
ART 231	Ceramics	3
ART 232	Ceramics	3
ART 241	Calligraphy I	2
<u>AUTOMOTIVE TECHNOLOGY</u>		
IA 240	Welding Technology	3
<u>BIOLOGY</u>		
BIO 151	Zoology	4
BIO 152	Botany	4
BIO 241	Cell Biology	4
BIO 262	Microbiology	4
BIO 273	Entomology	
<u>BUSINESS</u>		
BUS 101	Introduction to Business	3
BUS 111	Business Mathematics	
BUS 121	Keyboarding	2
BUS 122	Intermediate Keyboarding	2

<u>Course</u>	<u>Title</u>	<u>Semester Credit</u>
BUS 141	Speedwriting	4
BUS 142	Advanced Speedwriting	3
BUS 200	Cooperative Education	Var.
BUS 217	Business Communications	3
BUS 215	Microcomputer Applications in Business	3
BUS 217	Business Communications	3
BUS 221	Advanced Keyboarding	2
BUS 222	Records & Information Management	2
BUS 224	Computer Graphics & Desk-Top Publishing	2
BUS 228	Advanced Electronic Spreadsheets	2
BUS 229	Advanced Database Management	2
BUS 231	Transcription	1
BUS 232	Advanced Word Processing	2
BUS 233	Medical Secretarial Procedures	3
BUS 234	Legal Secretarial Procedures	3
BUS 241	Principles of Accounting I	3
BUS 242	Principles of Accounting II	3
BUS 251	Principles of Macroeconomics	3
BUS 252	Principles of Microeconomics	3
BUS 275	Preparation for the Job Market	1
BUS 281	Business Law I	3
BUS 282	Business Law II	3
 <u>CHEMISTRY</u>		
CHEM 101	Consumer Chemistry	3
CHEM 131	College Chemistry	4
CHEM 132	College Chemistry	4

<u>Course</u>	<u>Title</u>	<u>Semester Credit</u>
<u>COMPUTER SCIENCE</u>		
COMS 111	Basic Programming	3
COMS 112	Advanced Programming	2
COMS 214	COBOL I	3
<u>EDUCATION</u>		
ED 100	College Study Skills: Keys to Success	1
ED 111	Educational Technology I: Basic Computer Operations	1
ED 112	Educational Technology II: Software Applications	1
ED 120	General Psychology	3
ED 195	Career Planning: Take Hold of Your Future	2
ED 210	Educational Technology III: AV Equipment	1
ED 278	Exploratory Field Experience	2
<u>ENGLISH</u>		
ENG 101	Freshman Composition	3
ENG 102	Freshman Composition	3
ENG 160	Introduction to Literature	3
ENG 213	Advanced Composition	2
ENG 215	Practicum in Yearbook	Var.
ENG 264	Survey of American Literature	3
ENG 265	Survey of American Literature	3
ENG 274	Survey of English Literature	3
ENG 275	Survey of English Literature	3

<u>Course</u>	<u>Title</u>	<u>Semester Credit</u>
<u>GEOGRAPHY</u>		
HSS 141	Geography	2
<u>HEALTH</u>		
HPE 102	Adult Wellness	2
HPE 118	Skiing	1
HPE 122	Basic and Emergency Water Safety	1
HPE 135	Varsity Athletics	1
HPE 140	Foundations of Physical Education	2
HPE 141	Health Education	3
HPE 231	First Aid	1
<u>HISTORY</u>		
HSS 111	American History	4
HSS 112	American History	4
<u>HUMANITIES</u>		
HUM 201	Introduction to Creative & Performing Arts	2
<u>INDUSTRIAL ARTS</u>		
IA 102	Metals Technology	3
IA 103	Wood Processing	3
IA 135	Technical Drawing I	3
IA 136	Technical Drawing II	3
IA 240	Welding Technology	3
IA 275	Basic Electricity	3
<u>MATHEMATICS</u>		
MATH 100	Intermediate Algebra	5

<u>Course</u>	<u>Title</u>	<u>Semester Credit</u>
MATH 110	Probability and Linear Mathematics	3
MATH 115	Mathematics for Elementary Teachers	5
MATH 116	Mathematics for Elementary Teachers	4
MATH 151	Precalculus	5
MATH 152	Calculus and Analytic Geometry	5
MATH 153	Calculus and Analytic Geometry	4
MATH 232	Fundamentals of Statistics	4
MATH 251	Calculus and Analytic Geometry	4
<u>MUSIC</u>		
MUS 101	Music Fundamentals/Piano	2
MUS 113	Instrumental Ensemble	1
MUS 114	Orchestral Instruments	1
MUS 115	Beginning Guitar	2
MUS 118	Pep Band	1
MUS 153	Piano	Var.
MUS 163	Voice	Var.
MUS 165	Vocal Ensemble (Swing Choir)	1
MUS 166	Chorus	1
MUS 209	String Methods	1
MUS 210	Instrumental Music Methods I	3
<u>PHYSICAL EDUCATION AND RECREATION</u>		
HPE 131	Weight Training - Coed	1
HPE 135	Varsity Athletics	1
HPE 202	Major Skills II	3

<u>Course</u>	<u>Title</u>	<u>Semester Credit</u>
<u>PHYSICS</u>		
PHYS 233	General Physics	4
PHYS 234	General Physics	4
<u>POLITICAL SCIENCE</u>		
HSS 121	American Government	3
<u>SCIENCE</u>		
GSCI 102	Introduction to Physical Science	3
GSCI 103	Introduction to Earth Science	3
GSCI 104	Introduction to Life Science	3
GSCI 161	Drug Education	
GSCI 230	Physical Geology	5
<u>SOCIOLOGY</u>		
HSS 115	Introduction to Sociology	3
HSS 203	Social Problems	3
<u>SPEECH AND DRAMA</u>		
ENG 131	Oral Communication	2
ENG 148	Oral Interpretation of Literature	2
ENG 217	Theatre Practicum	
ENG 241	Play Production	2
ENG 243	Stagecraft	2
ENG 276	Acting	2

NORTHERN MONTANA COLLEGE

Course	Title	Semester Credit
<u>ACCOUNTING</u>		
BUS 261	Principles of Accounting I	4
BUS 262	Principles of Accounting II	4
<u>AGRICULTURE</u>		
AG 101	Animal Science	3
AG 102	Plant Science	3
AG 105	Agricultural Marketing and Economics	3
AG 125	Farm Management	3
AG 244	Livestock Feeding	4
AG 245	Livestock Production	4
AG 254	Forage and Range Management	4
<u>ART</u>		
ART 101	Studio Foundation	3
ART 115	Ceramics	3
ART 120	Drawing I	3
ART 220	Drawing II	3
ART 254	Painting I	3
ART 256	Watercolor Painting I	3
ART 270	Introduction to Photography	3
<u>ARTS AND CRAFTS</u>		
ART 115	Ceramics	3
ART 270	Introduction to Photography	3
<u>AUTOMOTIVE TECHNOLOGY</u>		
ATDI 119	Chassis II	3

<u>Course</u>	<u>Title</u>	<u>Semester Credit</u>
ATDI 118	Chassis I Lab	3
ATDI 120	Chassis II Lab	3
ATDI 117	Chassis I	3
ATDI 134	Auto/Diesel Electrical/ Electronic Systems I	4
AUTO 105	Consumer Mechanics	2
AUTO 128	Engines	4
AUTO 151	Diagnosis and Tune Up	3
METL 140	Introduction to Welding and Cutting	3
<u>BIOLOGY</u>		
BIOL 104	Fundamentals of Human Biology	4
BIOL 140	Cell Biology	4
BIOL 151	Essentials of Biology	4
BIOL 217	Microbiology	4
BIOL 241	Anatomy and Physiology I	4
BIOL 242	Anatomy and Physiology II	4
<u>BUSINESS</u>		
BUED 100	Basic Keyboarding	2
BUED 238	Automated Office	3
BUED 279	Cooperative Education	6 or 12
BUS 100	Introduction to Business	3
BUS 261	Principles of Accounting I	4
BUS 262	Principles of Accounting II	4
BUS 271	Legal Environment of Business	3
BUS 279	Cooperative Education	6 or 12

<u>Course</u>	<u>Title</u>	<u>Semester Credit</u>
<u>BUSINESS MANAGEMENT</u>		
BUS 279	Cooperative Education	6 or 12
<u>CHEMISTRY</u>		
CHEM 111	General Chemistry	3
CHEM 112	Physiological Chemistry	3
CHEM 121	General Inorganic Chemistry I	3
CHEM 122	General Inorganic Chemistry II	3
CHEM 123	General Inorganic Chemistry I Lab	2
CHEM 124	General Inorganic Chemistry II Lab	2
<u>COMMUNICATION ARTS</u>		
ENGL 111	Written Communication I	3
SPCH 141	Fundamentals of Speech	3
<u>COMPUTER APPLICATIONS</u>		
CIS 110	Introduction to Computers	3
<u>COMPUTER SCIENCE</u>		
CIS 110	Introduction to Computers	3
CIS 115	Introduction to Programming	3
CIS 142	BASIC Programming	3
CIS 145	Pascal Programming	3
CIS 246	COBOL Programming	3
CIS 261	Assembly Programming II	3
<u>DATA PROCESSING</u>		
CIS 110	Introduction to Computers	3
CIS 115	Introduction to Programming	3

<u>Course</u>	<u>Title</u>	<u>Semester Credit</u>
<u>DRAMA</u>		
DRMA 123	Introduction to Theater	3
<u>ECONOMICS</u>		
ECON 241	Microeconomic Principles	3
ECON 242	Macroeconomic Principles	3
<u>EDUCATION</u>		
EDPY 112	Introduction to Educational Psychology	3
EDPY 215	Psychological Foundations of Education	3
PSYC 205	Human Growth and Development	3
<u>ELECTRONICS</u>		
EET 101	Circuit Fundamentals I	5
EET 102	Circuit Fundamentals II	5
EET 207	Digital Fundamentals	5
EET 208	Microprocessor Structure	5
<u>ENGINEERING</u>		
DRFT 131	Graphics I	4
<u>ENGLISH</u>		
ENGL 111	Written Communication I	3
ENGL 112	Written Communication II	3
ENGL 114	Introduction to Literature	3
ENGL 201	American Literature I	3
ENGL 202	American Literature II	3

Course	Title	Semester Credit
ENGL 210	Creative Writing	3
ENGL 221	English Literature I	3
ENGL 222	English Literature II	3
<u>FOREIGN LANGUAGE</u>		
FREN 105	Elementary French	4
FREN 205	Intermediate French	4
<u>GEOGRAPHY</u>		
GEOG 119	World Regional Geography	3
<u>GEOLOGY</u>		
ESCI 115	Foundations of Earth Science	4
<u>HEALTH/PHYSICAL EDUCATION/RECREATION</u>		
HPE 231	Individual and Team Sports	3
HPE 233	Foundations of Health and Physical Education	2
HPE 234	First Aid and CPR	2
HPE 235	Principles of Health Education & Substance Abuse	3
HPEA 101	Men's Basketball	1
HPEA 102	Women's Basketball	1
HPEA 105	Women's Volleyball	1
HPEA 108	Rodeo	1
HPEA 130	Tennis	1
HPEA 132	Archery	1
HPEA 133	Racquetball	1
HPEA 136	Golf	1

<u>Course</u>	<u>Title</u>	<u>Semester Credit</u>
HPEA 138	Bowling	1
HPEA 150	Beginning Swimming	1
HPEA 161	Volleyball	1
HPEA 163	Basketball	1
HPEA 164	Softball	1
HPEA 181	Weight Training	1
HPEA 182	Aerobic Dance	1
HPEA 183	Personal Self Defense	1
HPEA 185	Conditioning Activities	1
HPEA 186	Yoga	1
HPEA 192	Social Dance	1
<u>HISTORY</u>		
HIST 131	American History I	3
HIST 132	American History II	3
HIST 141	History of Civilization I	3
HIST 142	History of Civilization II	3
HIST 216	Montana History	3
<u>HUMANITIES</u>		
HUM 201	Introduction to the Humanities	3
<u>INDUSTRIAL ARTS</u>		
METL 140	Introduction to Welding and Cutting	3
METL 155	Machining Processes	3
<u>JOURNALISM</u>		
ENGL 218	Journalism	3

<u>Course</u>	<u>Title</u>	<u>Semester Credit</u>
ENGL 219*	***NOT IN CATALOG***	
<u>LANGUAGE</u>		
FREN 105	Elementary French	4
GER 105	Elementary German	4
<u>MATHEMATICS</u>		
MATH 094	Basic Math I	3
MATH 095	Basic Math II	3
MATH 107	College Algebra	3
MATH 116	Applied Statistics	3
MATH 120	Mathematics for Elementary Teachers I	3
MATH 121	Mathematics for Elementary Teachers II	3
MATH 125	Trigonometry	2
MATH 137	Calculus for Technology I	3
MATH 220	Calculus & Analytic Geometry I	5
MATH 221	Calculus & Analytic Geometry II	5
<u>MUSIC</u>		
MUS 110	Introduction to Music Theory	3
<u>PHYSICAL SCIENCE</u>		
PHYS 114 (PS 101)	Foundations of Physical Science	4
<u>PHYSICS</u>		
PHYS 231	Fundamentals of Physics I	4
PHYS 232	Fundamentals of Physics II	4
PHYS 233	Fundamentals of Physics III	4

<u>Course</u>	<u>Title</u>	<u>Semester Credit</u>
PHYS 241	General Physics I	4
PHYS 243	General Physics III	4
<u>POLITICAL SCIENCE</u>		
POL 134	American Government	3
POL 201	State and Local Government	3
POL 235	Political Ideologies	3
<u>PSYCHOLOGY</u>		
EDPY 112	Introduction to Educational Psychology	3
PSYC 101	Introduction to Psychology	3
PSYC 205	Human Growth and Development	3
<u>SCIENCE</u>		
BIOL 140	Cell Biology	4
BIOL 141	Cell Biology Laboratory	1
BIOL 151	Essentials of Biology	4
BIOL 217	Microbiology	4
BIOL 241	Anatomy and Physiology I	4
BIOL 242	Anatomy and Physiology II	4
CHEM 111	General Chemistry	3
CHEM 112	Physiological Chemistry	3
CHEM 121	General Inorganic Chemistry I	3
CHEM 122	General Inorganic Chemistry II	3
CHEM 123	General Inorganic Chemistry I Lab	2
CHEM 124	General Inorganic Chemistry II Lab	2
ESCI 115	Foundations of Earth Science	4
PHYS 114	Foundations of Physical Science	4

Course	Title	Semester Credit
<u>SECRETARIAL</u>		
BUED 100	Basic Keyboarding	2
BUED 142	Introduction to Word Processing	3
BUED 238	Automated Office	3
BUED 279	Cooperative Education	6 or 12
<u>SOCIAL SCIENCE</u>		
ECON 241	Microeconomic Principles	3
ECON 242	Macroeconomic Principles	3
POL 134	American Government	3
SOC 101	Introduction to Sociology	3
<u>SOCIOLOGY</u>		
SOC 101	Introduction to Sociology	3
SOC 102	Social Problems	3
SOC 245	Criminology	3
<u>SPEECH AND DRAMA</u>		
DRMA 109:A	Drama Participation: Performance	3
DRMA 109:B	Drama Participation: Technical Production	3
SPCH 141	Fundamentals of Speech	3
<u>SURVEYING</u>		
CT 241	Surveying	3

TABLE I			1900
Year	Population	Area	Population
1900	1,000,000	100,000	1,000,000
1901	1,050,000	105,000	1,050,000
1902	1,100,000	110,000	1,100,000
1903	1,150,000	115,000	1,150,000
1904	1,200,000	120,000	1,200,000
1905	1,250,000	125,000	1,250,000
1906	1,300,000	130,000	1,300,000
1907	1,350,000	135,000	1,350,000
1908	1,400,000	140,000	1,400,000
1909	1,450,000	145,000	1,450,000
1910	1,500,000	150,000	1,500,000
1911	1,550,000	155,000	1,550,000
1912	1,600,000	160,000	1,600,000
1913	1,650,000	165,000	1,650,000
1914	1,700,000	170,000	1,700,000
1915	1,750,000	175,000	1,750,000
1916	1,800,000	180,000	1,800,000
1917	1,850,000	185,000	1,850,000
1918	1,900,000	190,000	1,900,000
1919	1,950,000	195,000	1,950,000
1920	2,000,000	200,000	2,000,000
1921	2,050,000	205,000	2,050,000
1922	2,100,000	210,000	2,100,000
1923	2,150,000	215,000	2,150,000
1924	2,200,000	220,000	2,200,000
1925	2,250,000	225,000	2,250,000
1926	2,300,000	230,000	2,300,000
1927	2,350,000	235,000	2,350,000
1928	2,400,000	240,000	2,400,000
1929	2,450,000	245,000	2,450,000
1930	2,500,000	250,000	2,500,000
1931	2,550,000	255,000	2,550,000
1932	2,600,000	260,000	2,600,000
1933	2,650,000	265,000	2,650,000
1934	2,700,000	270,000	2,700,000
1935	2,750,000	275,000	2,750,000
1936	2,800,000	280,000	2,800,000
1937	2,850,000	285,000	2,850,000
1938	2,900,000	290,000	2,900,000
1939	2,950,000	295,000	2,950,000
1940	3,000,000	300,000	3,000,000
1941	3,050,000	305,000	3,050,000
1942	3,100,000	310,000	3,100,000
1943	3,150,000	315,000	3,150,000
1944	3,200,000	320,000	3,200,000
1945	3,250,000	325,000	3,250,000
1946	3,300,000	330,000	3,300,000
1947	3,350,000	335,000	3,350,000
1948	3,400,000	340,000	3,400,000
1949	3,450,000	345,000	3,450,000
1950	3,500,000	350,000	3,500,000
1951	3,550,000	355,000	3,550,000
1952	3,600,000	360,000	3,600,000
1953	3,650,000	365,000	3,650,000
1954	3,700,000	370,000	3,700,000
1955	3,750,000	375,000	3,750,000
1956	3,800,000	380,000	3,800,000
1957	3,850,000	385,000	3,850,000
1958	3,900,000	390,000	3,900,000
1959	3,950,000	395,000	3,950,000
1960	4,000,000	400,000	4,000,000
1961	4,050,000	405,000	4,050,000
1962	4,100,000	410,000	4,100,000
1963	4,150,000	415,000	4,150,000
1964	4,200,000	420,000	4,200,000
1965	4,250,000	425,000	4,250,000
1966	4,300,000	430,000	4,300,000
1967	4,350,000	435,000	4,350,000
1968	4,400,000	440,000	4,400,000
1969	4,450,000	445,000	4,450,000
1970	4,500,000	450,000	4,500,000
1971	4,550,000	455,000	4,550,000
1972	4,600,000	460,000	4,600,000
1973	4,650,000	465,000	4,650,000
1974	4,700,000	470,000	4,700,000
1975	4,750,000	475,000	4,750,000
1976	4,800,000	480,000	4,800,000
1977	4,850,000	485,000	4,850,000
1978	4,900,000	490,000	4,900,000
1979	4,950,000	495,000	4,950,000
1980	5,000,000	500,000	5,000,000
1981	5,050,000	505,000	5,050,000
1982	5,100,000	510,000	5,100,000
1983	5,150,000	515,000	5,150,000
1984	5,200,000	520,000	5,200,000
1985	5,250,000	525,000	5,250,000
1986	5,300,000	530,000	5,300,000
1987	5,350,000	535,000	5,350,000
1988	5,400,000	540,000	5,400,000
1989	5,450,000	545,000	5,450,000
1990	5,500,000	550,000	5,500,000
1991	5,550,000	555,000	5,550,000
1992	5,600,000	560,000	5,600,000
1993	5,650,000	565,000	5,650,000
1994	5,700,000	570,000	5,700,000
1995	5,750,000	575,000	5,750,000
1996	5,800,000	580,000	5,800,000
1997	5,850,000	585,000	5,850,000
1998	5,900,000	590,000	5,900,000
1999	5,950,000	595,000	5,950,000
2000	6,000,000	600,000	6,000,000

MONTANA COLLEGE OF MINERAL SCIENCE AND TECHNOLOGY

Course	Title	Semester Credit
<u>ANTHROPOLOGY</u>		
HSS 248	General Anthropology	3
<u>BIOLOGY</u>		
BIOL 101	Biology and Man	3
BIOL 110	Cell Biology	3
BIOL 112	Experimental Biology	2
BIOL 121	General Botany	3
BIOL 210	Microbiology	4
BIOL 251	Human Anatomy & Physiology I	4
BIOL 252	Human Anatomy & Physiology II	4
BIOL 258	Basic Nutrition	2
<u>BUSINESS</u>		
BUS 111	Introduction to Business	3
BUS 214	Principles of Accounting I	3
BUS 215	Principles of Accounting II	3
BUS 241	Real Estate Fundamentals	3
HSS 150	Introduction to Word Processing	1
<u>CHEMISTRY</u>		
CHEM 101	Introduction to General Chemistry	3
CHEM 102	Basic Organic & Biochemistry	3
CHEM 105	General Chemistry	3
CHEM 106	General Chemistry	3
CHEM 113	General Chemistry Laboratory I	1

<u>Course</u>	<u>Title</u>	<u>Semester Credit</u>
CHEM 116	General Chemistry Laboratory II	2
CHEM 221	Survey of Organic Chemistry	3
<u>COMPUTER SCIENCE</u>		
CS 100	Computer Literacy	1
CS 140	Programming in BASIC	2
CS 141	Microcomputer Software	3
CS 210	Intro. to Computer Science I	3
CS 211	Intro. to Computer Science II	3
CS 215	Assembly Language Programming	3
CS 227	Programming in FORTRAN	3
<u>ECONOMICS</u>		
ECON 255	Macroeconomics	3
ECON 256	Microeconomics	3
<u>EDUCATION</u>		
HSS 272	Educational Psychology	3
HSS 277	Child & Adolescent Development	3
<u>ENGINEERING</u>		
ES 105	Engineering Graphics & Descriptive Geometry	3
ES 205	Engineering Mechanics - Statics	3
ES 206	Engineering Mechanics - Dynamics	3
<u>ENGLISH</u>		
ENGL 104	English Composition I	4
ENGL 111	Intro. to Literature: Poetry and Drama	3

<u>Course</u>	<u>Title</u>	<u>Semester Credit</u>
ENGL 113	Intro. to Journalism	3
ENGL 204	Intermediate Writing	3
ENGL 211	British Literature Old English Period through end of 18th Century	3
ENGL 212	British Literature 18th Century to Present	3
ENGL 221	American Literature Colonial Times to Civil War	3
ENGL 222	American Literature Civil War to Present	3
<u>FOREIGN LANGUAGE</u>		
HSS 141	Elementary French	5
HSS 142	Elementary French	5
HSS 143	Elementary German	5
HSS 144	Elementary German	5
<u>GEOGRAPHY</u>		
HSS 191	Principles of Geography	3
<u>GEOLOGY</u>		
GEOL 101	Physical Geology	3
<u>HEALTH/PHYSICAL EDUCATION AND RECREATION</u>		
HPER 113	Standard First Aid & Personal Safety	2
HPER 141	Beginning Bowling	1
HPER 142	Beginning Golf	1
HPER 144	Varsity Basketball	1
HPER 147	Beginning Tennis	1
HPER 148	Beginning Swimming	1

Course	Title	Semester Credit
HPER 149	Intermediate Swimming	1
HPER 152	Weight Training	1
HPER 156	Beginning Racquetball	1
HPER 169	Social Dance	1
HPER 177	Aquarobics	1
HPER 180	Varsity Volleyball	1
HPER 183	Aerobic Dance	1
HPER 215	Advanced First Aid & Emergency Care & CPR	3
HPER 225	Prevention and Care of Athletic Injuries	2 2
HPER 242	Advanced Golf	1
HPER 244	Varsity Basketball	1
HPER 247	Intermediate Tennis	1
HPER 256	Advanced Racquetball	1
HPER 275	Sports Officiating	2
HPER 283	Advanced Aerobic Dance	1
<u>HISTORY</u>		
HIST 161	Survey of the History of Western Civilization Prehistoric Times to 16th Century	3
HIST 162	Survey of the History of Western Civilization 17th Century to Present	3
HIST 221	American History - Pre-Civil War	3
HIST 222	American History - Civil War to Present	3

<u>Course</u>	<u>Title</u>	<u>Semester Credit</u>
<u>JOURNALISM</u>		
HSS 210	Elementary Photography	3
<u>MATHEMATICS</u>		
MATH 105	College Algebra	3
MATH 106	College Trigonometry	3
MATH 121	Analytic Geometry & Calculus	5
MATH 122	Analytic Geometry & Calculus	5
MATH 132	Elementary Statistics & Probability	3
MATH 223	Elementary Differential Equations	3
<u>MUSIC</u>		
HSS 181	Chorus	1
HSS 182	Chorus	1
HSS 183	Band	1
HSS 184	Band	1
<u>PHILOSOPHY</u>		
HSS 207	Ethics	3
HSS 239	Introduction to Philosophy	3
<u>PHYSICS</u>		
PHYS 102	College Physics	4
PHYS 103	College Physics	4
PHYS 104	General Physics - Mechanics	3
PHYS 207	General Physics - Heat, Sound, and Optics	3
PHYS 208	General Physics - Electricity, Magnetism, & Wave Motion	3

<u>Course</u>	<u>Title</u>	<u>Semester Credit</u>
PHYS 209	Physics Laboratory	1
PHYS 210	Physics Laboratory	1
<u>POLITICAL SCIENCE</u>		
HSS 283	American National Government	3
HSS 284	American, State and Local Government	3
<u>PSYCHOLOGY</u>		
HSS 171	General Psychology	3
<u>SOCIOLOGY</u>		
HSS 174	Introduction to Sociology	3
HSS 274	Social Problems	3
<u>SPEECH AND DRAMA</u>		
HSS 121	Principles of Speaking	2
HSS 122	Public Speaking	2

INDEX

	<u>Page(s)</u>			
	<u>Equivalency</u>	<u>Course</u>		
	<u>Matrix(es)</u>	<u>Title(s)/Credit(s)</u>		
Dawson Community College	7			
Eastern Montana College	7	41	71	113
Flathead Valley Community College	41			
Miles Community College	71			
Montana College of Mineral Science & Technology	7	41	71	141
Montana State University	7	41	71	101
Northern Montana College	7	41	71	131
University of Montana	7	41	71	89
Western Montana College UM	7	41	71	125

